

Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.

ASB 252
A145

COTTON QUALITY CROP OF 2002



U. S. DEPARTMENT OF AGRICULTURE
Agricultural Marketing Service - Cotton Program
Memphis, Tennessee

Vol. 76, No. 7 – Annual Report
Bales Classed 08/01/02 - 04/10/03

May 2003

COTTON QUALITY - UNITED STATES

2002 Crop

Color. The predominant color of Upland cotton classed from the 2002 crop was color 41, accounting for 35 percent of classings, according to the USDA, Agricultural Marketing Service, Cotton Program. Color 31 was the predominant color grade in 2001 and made up 35 percent of classings. In the white color grades, color 41 and better made up 70 percent of classings, down from 82 percent in 2001. All white color grades accounted for 77 percent of the 2002 crop, down from 84 percent in 2001. Light Spotted color grades comprised 20 percent of classings, up from 14 percent in 2001. Spotted color grades made up about 3 percent of classings this season, as compared to 2 percent a year earlier. Tinged, Yellow Stained and Below grades accounted for less than 1 percent of classings this season, the same as last year.

Leaf. The predominant leaf grade of Upland cotton classed from the 2002 crop was leaf grade 3, accounting for 44 percent of Upland classings. Leaf grade 3 was also the predominant leaf grade a year earlier, making up 56 percent of classings. Leaf grade 4 comprised the next highest percentage from the 2002 crop at 40 percent against 21 percent a year ago. Leaf grades 1-2 made up 10 percent of classings from this year's crop, compared with 21 percent in 2001. Leaf grades 5-7 made up about 6 percent of classings, as compared to 2 percent last year.

Staple. The average staple length of Upland cotton classed from the 2002 crop was 34.3 thirty-seconds inches, down slightly from 34.5 a year ago. The predominant staple length was 34, making up about 27 percent of classings. Staple 34 was the predominant length last year, accounting for 29 percent of classings. Staples 31 and shorter comprised 4 percent of classings this season, up from 2 percent last year. Staples 32 and 33, at 26 percent, were up from 21 percent the previous year. Staple 35 made up 22 percent of the crop, down from 26 percent last year. Staples 36 and longer accounted for 21 percent of classings, down from 22 percent the previous year.

Mike. The average mike of Upland cotton classed from the 2002 crop was 4.6, the same as last year. Cotton with mike 3.4 and lower made up 2 percent of classings, the same as in 2001. Cotton miking 3.5 through 4.9 comprised 74 percent of the classings this season, down from 76 percent a year ago. Cotton with mike 5.0 and higher made up 24 percent of the classings, up from 21 percent in 2001.

Strength. The average fiber strength of Upland cotton classed from the 2002 crop was 28.6 grams per tex, compared with 28.3 in 2001. Strengths in the 22 grams per tex and lower range accounted for less than 1 percent of classings, the same as last year. Strengths in the 23 to 25 range accounted for 7 percent, the same as 2001. Cotton with strengths of 26 to 29 grams per tex accounted for 65 percent of classings, against 68 percent a year ago. Strengths in the 30 and higher range comprised 28 percent of classings, up from 24 percent a year ago.

American Pima. Color grades 1 and 2 made up 93 percent of classings from the 2002 crop, the same as last year. Color grade 2 was the predominant color grade in 2002, accounting for 57 percent of the classings. Color grades 3 and lower comprised 7 percent of 2002 classings. Leaf grades 1 and 2 accounted respectively for 74 percent and 20 percent of the 2002 classings. The average staple length was 46.5 thirty-seconds inches, as compared to 46.0 last year. Staple 46 was the predominant length, comprising 54 percent of classings this season, compared to 64 percent in 2001. Average mike was 4.1, the same as last year. Average fiber strength was 40.6 grams per tex, up from 40.1 last year.

Ginnings of 2002-crop cotton in the United States totaled 16,710,450 running bales, according to the Cotton Ginnings 2002 Summary report released on May 12, 2002 by the Agricultural Statistics Board, National Agricultural Statistics Service, USDA. This total includes 16,055,450 bales of Upland and 655,000 bales of American Pima cotton. The number of active cotton gins for crop year 2002 was 921 compared with 970 in 2001. Classings at AMS, Cotton Program Offices totaled 16,052,928 Upland samples and 653,046 American Pima samples through April 10, 2003.

Table 1. -- *United States*: Distribution of color, leaf and staple for upland cotton classed through 2002 Crop

| QUALITY | LEAF | STAPLE | | | | | | | | |
|----------|------|--------|-------|-------|--------|---------|---------|---------|-----------|-----------|
| | | 26 & - | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 34 & - |
| COLOR | | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales |
| 11 & 21 | 1-2 | 3 | 82 | 1,066 | 5,724 | 15,886 | 36,875 | 69,031 | 107,085 | 235,752 |
| | 3 | 5 | 113 | 1,018 | 6,457 | 24,503 | 55,407 | 100,182 | 127,832 | 315,517 |
| | 4 | 1 | 46 | 231 | 1,168 | 4,900 | 12,073 | 20,417 | 28,041 | 66,877 |
| | 5 | - | - | 13 | 28 | 194 | 552 | 942 | 1,217 | 2,946 |
| | 6 | - | - | - | - | 3 | 20 | 29 | 18 | 70 |
| | 7 | - | - | - | - | - | 1 | 2 | - | 3 |
| TOTAL--- | | 9 | 241 | 2,328 | 13,377 | 45,486 | 104,928 | 190,603 | 264,193 | 621,165 |
| 31 | 1-2 | 1 | 26 | 337 | 1,573 | 5,797 | 15,466 | 32,653 | 59,629 | 115,482 |
| | 3 | 3 | 209 | 2,585 | 15,627 | 58,962 | 148,841 | 307,557 | 483,386 | 1,017,170 |
| | 4 | 5 | 115 | 1,357 | 8,293 | 40,601 | 114,822 | 214,770 | 280,967 | 660,930 |
| | 5 | 2 | 14 | 138 | 934 | 4,909 | 16,115 | 32,216 | 38,811 | 93,139 |
| | 6 | - | 1 | 3 | 53 | 222 | 835 | 1,991 | 2,195 | 5,300 |
| | 7 | - | - | - | 4 | 3 | 22 | 107 | 101 | 237 |
| TOTAL--- | | 11 | 365 | 4,420 | 26,484 | 110,494 | 296,101 | 589,294 | 865,089 | 1,892,258 |
| 41 | 1-2 | - | 40 | 199 | 615 | 1,742 | 5,253 | 12,510 | 23,601 | 43,960 |
| | 3 | 6 | 176 | 1,945 | 11,842 | 43,592 | 127,847 | 382,598 | 786,610 | 1,354,616 |
| | 4 | 9 | 181 | 2,169 | 14,892 | 62,276 | 171,874 | 393,040 | 746,126 | 1,390,567 |
| | 5 | 1 | 40 | 541 | 3,263 | 15,144 | 48,093 | 96,347 | 111,862 | 275,291 |
| | 6 | - | 6 | 64 | 369 | 1,434 | 4,606 | 10,495 | 12,090 | 29,064 |
| | 7 | - | - | 8 | 33 | 92 | 274 | 724 | 814 | 1,945 |
| TOTAL--- | | 16 | 443 | 4,926 | 31,014 | 124,280 | 357,947 | 895,714 | 1,681,103 | 3,095,443 |
| 51 | 1-2 | - | - | 3 | 26 | 134 | 785 | 2,836 | 2,523 | 6,307 |
| | 3 | - | 2 | 59 | 716 | 5,404 | 29,313 | 105,613 | 144,360 | 285,467 |
| | 4 | 1 | 9 | 102 | 1,001 | 7,465 | 38,105 | 120,442 | 194,049 | 361,174 |
| | 5 | - | 22 | 84 | 428 | 2,135 | 6,810 | 16,739 | 23,096 | 49,314 |
| | 6 | - | 11 | 45 | 172 | 647 | 1,543 | 2,913 | 3,128 | 8,459 |
| | 7 | - | - | 3 | 45 | 100 | 221 | 446 | 456 | 1,271 |
| TOTAL--- | | 1 | 44 | 296 | 2,388 | 15,885 | 76,777 | 248,989 | 367,612 | 711,992 |
| 61 | 1-2 | - | - | 1 | 2 | 5 | 46 | 120 | 74 | 248 |
| | 3 | - | - | 3 | 35 | 187 | 1,245 | 4,588 | 4,461 | 10,519 |
| | 4 | - | 1 | 2 | 25 | 207 | 1,110 | 4,048 | 4,288 | 9,681 |
| | 5 | - | - | - | 5 | 72 | 248 | 585 | 670 | 1,580 |
| | 6 | - | - | - | 4 | 35 | 62 | 127 | 97 | 325 |
| | 7 | - | - | - | 1 | 4 | 18 | 23 | 11 | 57 |
| TOTAL--- | | - | 1 | 6 | 72 | 510 | 2,729 | 9,491 | 9,601 | 22,410 |
| 71 | 1-2 | - | - | - | - | - | - | 3 | 1 | 4 |
| | 3 | - | - | - | - | 4 | 8 | 15 | 8 | 35 |
| | 4 | - | - | - | 2 | 5 | 21 | 22 | 20 | 70 |
| | 5 | - | - | - | - | 4 | 7 | 4 | 4 | 19 |
| | 6 | - | - | - | 2 | 4 | 2 | 1 | - | 9 |
| | 7 | - | - | - | 1 | 1 | - | - | - | 2 |
| TOTAL--- | | - | - | - | 5 | 18 | 38 | 45 | 33 | 139 |
| 12 & 22 | 1-2 | 10 | 49 | 326 | 1,315 | 3,354 | 4,699 | 4,438 | 3,912 | 18,103 |
| | 3 | 11 | 84 | 601 | 2,167 | 6,822 | 12,540 | 15,994 | 14,475 | 52,694 |
| | 4 | - | 53 | 150 | 568 | 2,065 | 4,149 | 6,185 | 6,631 | 19,801 |
| | 5 | - | 4 | 13 | 29 | 137 | 328 | 416 | 419 | 1,346 |
| | 6 | - | - | - | 2 | 2 | 9 | 13 | 16 | 42 |
| | 7 | - | - | - | - | - | - | - | - | - |
| TOTAL--- | | 21 | 190 | 1,090 | 4,081 | 12,380 | 21,725 | 27,046 | 25,453 | 91,986 |
| 32 | 1-2 | 2 | 34 | 149 | 561 | 1,072 | 2,216 | 4,073 | 4,139 | 12,246 |
| | 3 | 12 | 184 | 1,487 | 7,006 | 18,719 | 38,251 | 72,148 | 90,346 | 228,153 |
| | 4 | 18 | 142 | 741 | 3,998 | 15,067 | 32,510 | 48,544 | 55,234 | 156,254 |
| | 5 | 13 | 38 | 130 | 498 | 1,994 | 5,920 | 9,735 | 9,462 | 27,790 |
| | 6 | - | 4 | 10 | 62 | 183 | 501 | 989 | 955 | 2,704 |
| | 7 | - | 1 | 1 | 8 | 8 | 29 | 62 | 74 | 183 |
| TOTAL--- | | 45 | 403 | 2,518 | 12,133 | 37,043 | 79,427 | 135,551 | 160,210 | 427,330 |
| 42 | 1-2 | 1 | 28 | 104 | 326 | 681 | 1,878 | 3,174 | 3,012 | 9,204 |
| | 3 | 10 | 269 | 2,314 | 9,699 | 24,779 | 62,386 | 159,140 | 226,552 | 485,149 |
| | 4 | 17 | 216 | 2,305 | 11,848 | 35,663 | 76,676 | 152,201 | 240,315 | 519,241 |
| | 5 | 1 | 39 | 405 | 2,608 | 8,118 | 17,180 | 29,223 | 28,282 | 85,856 |
| | 6 | - | 14 | 65 | 360 | 840 | 1,973 | 4,118 | 3,848 | 11,218 |
| | 7 | - | 5 | 7 | 30 | 66 | 190 | 597 | 531 | 1,426 |
| TOTAL--- | | 29 | 571 | 5,200 | 24,871 | 70,147 | 160,283 | 348,453 | 502,540 | 1,112,094 |
| 52 | 1-2 | - | - | 1 | 24 | 101 | 452 | 1,083 | 761 | 2,422 |
| | 3 | - | 17 | 153 | 986 | 5,683 | 28,660 | 80,320 | 86,960 | 202,779 |
| | 4 | 1 | 21 | 223 | 1,623 | 9,569 | 42,191 | 113,534 | 149,969 | 317,131 |
| | 5 | 1 | 7 | 73 | 573 | 2,909 | 7,818 | 15,118 | 17,504 | 44,003 |
| | 6 | - | 3 | 29 | 134 | 597 | 1,305 | 2,110 | 2,145 | 6,323 |
| | 7 | - | - | 5 | 22 | 113 | 211 | 275 | 344 | 970 |
| TOTAL--- | | 2 | 48 | 484 | 3,362 | 18,972 | 80,637 | 212,440 | 257,683 | 573,628 |

Table 1. -- **United States**: Distribution of color, leaf and staple for upland cotton classed through 2002 Crop

| QUALITY | LEAF | STAPLE | | | | | | | | |
|----------------------|------|--------|-------|--------|---------|---------|-----------|-----------|-----------|-----------|
| COLOR | | 26 & - | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 34 & - |
| | | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales |
| 62 | 1-2 | - | 3 | 7 | 5 | 10 | 54 | 105 | 54 | 238 |
| | 3 | - | - | 38 | 155 | 895 | 5,962 | 16,413 | 11,603 | 35,066 |
| | 4 | - | - | 23 | 164 | 1,637 | 8,868 | 25,657 | 24,700 | 61,049 |
| | 5 | - | - | 7 | 37 | 394 | 1,598 | 3,141 | 2,795 | 7,972 |
| | 6 | - | - | 2 | 9 | 141 | 331 | 351 | 203 | 1,037 |
| | 7 | - | - | 2 | 4 | 32 | 70 | 56 | 57 | 221 |
| TOTAL--- | | - | 3 | 79 | 374 | 3,109 | 16,883 | 45,723 | 39,412 | 105,583 |
| 13 & 23 | 1-2 | - | - | 5 | 20 | 127 | 299 | 298 | 254 | 1,003 |
| | 3 | 1 | - | 13 | 120 | 330 | 736 | 1,080 | 1,035 | 3,315 |
| | 4 | - | - | 2 | 27 | 245 | 341 | 422 | 423 | 1,460 |
| | 5 | - | - | - | 2 | 13 | 19 | 33 | 30 | 97 |
| | 6 | - | - | - | - | 1 | - | 1 | 1 | 3 |
| | 7 | - | - | - | - | - | - | - | - | - |
| TOTAL--- | | 1 | - | 20 | 169 | 716 | 1,395 | 1,834 | 1,743 | 5,878 |
| 33 | 1-2 | - | 3 | 10 | 49 | 141 | 343 | 527 | 498 | 1,571 |
| | 3 | 1 | 9 | 74 | 513 | 1,565 | 3,596 | 6,953 | 8,932 | 21,643 |
| | 4 | - | 4 | 44 | 257 | 1,300 | 2,827 | 3,953 | 4,669 | 13,054 |
| | 5 | - | 2 | 6 | 75 | 332 | 727 | 968 | 789 | 2,899 |
| | 6 | - | - | 6 | 18 | 47 | 129 | 190 | 98 | 488 |
| | 7 | - | - | - | - | - | 9 | 11 | 12 | 32 |
| TOTAL--- | | 1 | 18 | 140 | 912 | 3,385 | 7,631 | 12,602 | 14,998 | 39,687 |
| 43 | 1-2 | - | 1 | 5 | 13 | 49 | 319 | 684 | 556 | 1,627 |
| | 3 | - | 33 | 184 | 726 | 2,108 | 8,585 | 22,815 | 28,619 | 63,070 |
| | 4 | - | 22 | 233 | 977 | 2,939 | 7,619 | 16,811 | 25,097 | 53,698 |
| | 5 | - | 7 | 40 | 191 | 522 | 1,254 | 2,393 | 2,632 | 7,039 |
| | 6 | - | 1 | 11 | 45 | 116 | 308 | 614 | 649 | 1,744 |
| | 7 | - | - | 2 | 5 | 8 | 84 | 174 | 112 | 385 |
| TOTAL--- | | - | 64 | 475 | 1,957 | 5,742 | 18,169 | 43,491 | 57,665 | 127,563 |
| 53 | 1-2 | - | - | 6 | 12 | 17 | 97 | 179 | 164 | 475 |
| | 3 | - | 5 | 57 | 340 | 1,760 | 7,441 | 17,714 | 17,296 | 44,613 |
| | 4 | - | 5 | 48 | 407 | 2,530 | 9,711 | 23,997 | 27,876 | 64,574 |
| | 5 | - | 19 | 25 | 168 | 511 | 1,291 | 2,909 | 3,508 | 8,431 |
| | 6 | - | 5 | 5 | 21 | 53 | 167 | 373 | 433 | 1,057 |
| | 7 | - | - | - | 8 | 11 | 11 | 50 | 63 | 143 |
| TOTAL--- | | - | 34 | 141 | 956 | 4,882 | 18,718 | 45,222 | 49,340 | 119,293 |
| 63 | 1-2 | - | - | - | 3 | - | 8 | 38 | 16 | 65 |
| | 3 | - | - | 4 | 48 | 436 | 3,589 | 6,828 | 3,680 | 14,585 |
| | 4 | - | - | 11 | 122 | 1,006 | 5,224 | 13,085 | 10,219 | 29,667 |
| | 5 | - | - | 13 | 35 | 313 | 1,025 | 2,197 | 1,682 | 5,265 |
| | 6 | - | - | 1 | 16 | 66 | 126 | 172 | 116 | 497 |
| | 7 | - | - | - | 3 | 10 | 35 | 34 | 13 | 95 |
| TOTAL--- | | - | - | 29 | 227 | 1,831 | 10,007 | 22,354 | 15,726 | 50,174 |
| 24-54 | 1-7 | 1 | 20 | 53 | 238 | 849 | 2,475 | 6,399 | 8,360 | 18,395 |
| 25-35 | 1-7 | - | - | - | - | 1 | 1 | 2 | 5 | 9 |
| 81-85 1/ | 1-7 | - | - | 13 | 223 | 854 | 2,622 | 4,401 | 3,127 | 11,240 |
| All Colors | 8 2/ | - | 12 | 4 | 31 | 125 | 337 | 562 | 404 | 1,475 |
| TOTAL, ALL--- | | 137 | 2,457 | 22,222 | 122,874 | 456,709 | 1,258,830 | 2,840,216 | 4,324,297 | 9,027,742 |

Table 1. -- **United States**: Distribution of color, leaf and staple for upland cotton classed through 2002 Crop

| QUALITY | LEAF | STAPLE | | | | | | | TOTAL |
|-----------|------|-----------|---------|---------|---------|--------|--------|-----------|-----------|
| | | 35 | 36 | 37 | 38 | 39 | 40 &+ | 35 to 40+ | |
| COLOR | | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales |
| 11 & 21 | 1-2 | 178,088 | 232,465 | 276,982 | 149,676 | 44,871 | 5,202 | 887,284 | 1,123,036 |
| | 3 | 119,088 | 163,034 | 255,093 | 87,571 | 39,184 | 23,301 | 687,271 | 1,002,788 |
| | 4 | 19,395 | 11,582 | 13,395 | 4,300 | 1,461 | 222 | 50,355 | 117,232 |
| | 5 | 875 | 425 | 222 | 46 | 11 | 2 | 1,581 | 4,527 |
| | 6 | 25 | 8 | 6 | - | - | - | 39 | 109 |
| | 7 | - | - | - | - | - | - | - | 3 |
| TOTAL---- | | 317,471 | 407,514 | 545,698 | 241,593 | 85,527 | 28,727 | 1,626,530 | 2,247,695 |
| 31 | 1-2 | 83,298 | 65,982 | 39,148 | 14,061 | 4,296 | 445 | 207,230 | 322,712 |
| | 3 | 408,526 | 216,278 | 116,023 | 34,313 | 13,697 | 5,791 | 794,628 | 1,811,798 |
| | 4 | 239,626 | 130,417 | 66,490 | 10,303 | 2,594 | 461 | 449,891 | 1,110,821 |
| | 5 | 24,009 | 10,791 | 6,966 | 1,318 | 234 | 36 | 43,354 | 136,493 |
| | 6 | 1,012 | 329 | 196 | 52 | 3 | 1 | 1,593 | 6,893 |
| | 7 | 40 | 6 | 6 | 2 | - | - | 54 | 291 |
| TOTAL---- | | 756,511 | 423,803 | 228,829 | 60,049 | 20,824 | 6,734 | 1,496,750 | 3,389,008 |
| 41 | 1-2 | 20,920 | 9,054 | 3,064 | 320 | 62 | 8 | 33,428 | 77,388 |
| | 3 | 643,425 | 233,784 | 54,380 | 6,448 | 500 | 95 | 938,632 | 2,293,248 |
| | 4 | 803,950 | 413,071 | 140,497 | 18,752 | 1,683 | 44 | 1,377,997 | 2,768,564 |
| | 5 | 77,896 | 44,338 | 25,617 | 4,218 | 542 | 25 | 152,636 | 427,927 |
| | 6 | 6,273 | 2,835 | 1,860 | 218 | 17 | 4 | 11,207 | 40,271 |
| | 7 | 412 | 154 | 84 | 18 | 1 | - | 669 | 2,614 |
| TOTAL---- | | 1,552,876 | 703,236 | 225,502 | 29,974 | 2,805 | 176 | 2,514,569 | 5,610,012 |
| 51 | 1-2 | 1,257 | 422 | 112 | 69 | 34 | 1 | 1,895 | 8,202 |
| | 3 | 81,192 | 22,896 | 5,644 | 1,000 | 55 | 9 | 110,796 | 396,263 |
| | 4 | 141,410 | 56,766 | 22,110 | 3,545 | 541 | 3,263 | 227,635 | 588,809 |
| | 5 | 17,454 | 10,119 | 5,075 | 898 | 136 | 8 | 33,690 | 83,004 |
| | 6 | 1,555 | 753 | 359 | 77 | 8 | 1 | 2,753 | 11,212 |
| | 7 | 160 | 88 | 31 | - | - | - | 279 | 1,550 |
| TOTAL---- | | 243,028 | 91,044 | 33,331 | 5,589 | 617 | 42 | 373,651 | 1,085,643 |
| 61 | 1-2 | 21 | 15 | 14 | 3 | 3 | - | 56 | 304 |
| | 3 | 1,530 | 405 | 79 | 15 | 5 | 3 | 2,037 | 12,556 |
| | 4 | 2,289 | 1,042 | 403 | 70 | 3 | 4 | 3,811 | 13,492 |
| | 5 | 345 | 222 | 88 | 7 | 1 | - | 663 | 2,243 |
| | 6 | 53 | 32 | 6 | 4 | 2 | - | 97 | 422 |
| | 7 | 1 | 5 | 4 | - | - | - | 10 | 67 |
| TOTAL---- | | 4,239 | 1,721 | 594 | 99 | 14 | 7 | 6,674 | 29,084 |
| 71 | 1-2 | 1 | 3 | - | 1 | - | - | 5 | 9 |
| | 3 | 8 | 15 | 7 | 7 | - | - | 37 | 72 |
| | 4 | 18 | 15 | 12 | 12 | - | - | 57 | 127 |
| | 5 | 3 | 7 | - | 1 | - | - | 11 | 30 |
| | 6 | 1 | 1 | - | - | - | - | 2 | 11 |
| | 7 | - | - | - | - | - | - | - | 2 |
| TOTAL---- | | 31 | 41 | 19 | 21 | - | - | 112 | 251 |
| 12 & 22 | 1-2 | 3,262 | 2,207 | 1,889 | 722 | 146 | 35 | 8,261 | 26,364 |
| | 3 | 7,642 | 3,798 | 2,441 | 731 | 264 | 307 | 15,183 | 67,877 |
| | 4 | 3,735 | 1,515 | 670 | 84 | 21 | 3 | 6,028 | 25,829 |
| | 5 | 291 | 104 | 28 | 5 | - | - | 428 | 1,774 |
| | 6 | 6 | 1 | - | - | - | - | 7 | 49 |
| | 7 | - | 1 | - | - | - | - | 1 | 1 |
| TOTAL---- | | 14,936 | 7,626 | 5,028 | 1,542 | 431 | 345 | 29,908 | 121,894 |
| 32 | 1-2 | 2,461 | 1,078 | 565 | 210 | 69 | 20 | 4,403 | 16,649 |
| | 3 | 59,403 | 18,859 | 5,318 | 1,155 | 278 | 273 | 85,286 | 313,439 |
| | 4 | 44,275 | 17,577 | 4,821 | 573 | 135 | 29 | 67,410 | 223,664 |
| | 5 | 5,868 | 2,082 | 541 | 66 | 19 | 3 | 8,579 | 36,369 |
| | 6 | 427 | 114 | 46 | 1 | - | - | 588 | 3,292 |
| | 7 | 33 | 9 | 4 | - | - | - | 46 | 229 |
| TOTAL---- | | 112,467 | 39,719 | 11,295 | 2,005 | 501 | 325 | 166,312 | 593,642 |
| 42 | 1-2 | 1,303 | 375 | 148 | 37 | 9 | 1 | 1,873 | 11,077 |
| | 3 | 137,502 | 33,240 | 4,701 | 599 | 73 | 10 | 176,125 | 661,274 |
| | 4 | 210,974 | 73,947 | 12,035 | 949 | 145 | 2 | 298,052 | 817,293 |
| | 5 | 21,952 | 10,938 | 2,479 | 220 | 53 | 8 | 35,650 | 121,506 |
| | 6 | 1,744 | 619 | 162 | 26 | 2 | - | 2,553 | 13,771 |
| | 7 | 216 | 50 | 13 | 2 | - | 1 | 282 | 1,708 |
| TOTAL---- | | 373,691 | 119,169 | 19,538 | 1,833 | 282 | 22 | 514,535 | 1,626,629 |
| 52 | 1-2 | 221 | 39 | 27 | 9 | 2 | - | 298 | 2,720 |
| | 3 | 32,859 | 5,945 | 951 | 133 | 6 | - | 39,894 | 242,673 |
| | 4 | 81,281 | 19,906 | 3,403 | 264 | 46 | 3 | 104,903 | 422,034 |
| | 5 | 11,551 | 5,161 | 1,301 | 139 | 36 | 5 | 18,193 | 62,196 |
| | 6 | 977 | 293 | 106 | 29 | 2 | - | 1,407 | 7,730 |
| | 7 | 127 | 12 | 13 | 2 | 4 | - | 158 | 1,128 |
| TOTAL---- | | 127,016 | 31,356 | 5,801 | 576 | 96 | 8 | 164,853 | 738,481 |

Table 1. -- **United States**: Distribution of color, leaf and staple for upland cotton classed through 2002 Crop

| QUALITY | LEAF | STAPLE | | | | | | | |
|---------------------------|------|------------------|------------------|------------------|----------------|----------------|---------------|------------------|-------------------|
| | | 35 | 36 | 37 | 38 | 39 | 40 &+ | 35 to 40+ | TOTAL |
| 62 | | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales |
| | 1-2 | 11 | 8 | 1 | - | - | - | 20 | 258 |
| | 3 | 2,370 | 241 | 92 | 10 | 1 | - | 2,714 | 37,780 |
| | 4 | 8,183 | 2,207 | 333 | 41 | 3 | - | 10,767 | 71,816 |
| | 5 | 916 | 363 | 75 | 12 | 3 | - | 1,369 | 9,341 |
| | 6 | 64 | 9 | 5 | - | - | - | 78 | 1,115 |
| | 7 | 4 | 5 | 3 | - | - | - | 12 | 233 |
| TOTAL---- | | 11,548 | 2,833 | 509 | 63 | 7 | - | 14,960 | 120,543 |
| 13 & 23 | 1-2 | 203 | 161 | 131 | 60 | 10 | 12 | 577 | 1,580 |
| | 3 | 686 | 395 | 182 | 31 | 15 | 24 | 1,333 | 4,648 |
| | 4 | 301 | 133 | 52 | 7 | 1 | 1 | 495 | 1,955 |
| | 5 | 13 | 12 | 4 | - | - | - | 29 | 126 |
| | 6 | 1 | 5 | - | - | - | - | 6 | 9 |
| | 7 | - | - | - | - | - | - | - | - |
| TOTAL---- | | 1,204 | 706 | 369 | 98 | 26 | 37 | 2,440 | 8,318 |
| 33 | 1-2 | 316 | 295 | 156 | 61 | 15 | 8 | 851 | 2,422 |
| | 3 | 6,216 | 2,403 | 1,049 | 214 | 54 | 75 | 10,011 | 31,654 |
| | 4 | 3,678 | 1,692 | 699 | 105 | 8 | 4 | 6,186 | 19,240 |
| | 5 | 527 | 217 | 128 | 16 | 2 | - | 890 | 3,789 |
| | 6 | 39 | 12 | 10 | 3 | - | - | 64 | 552 |
| | 7 | 4 | - | 2 | - | - | - | 6 | 38 |
| TOTAL---- | | 10,780 | 4,619 | 2,044 | 399 | 79 | 87 | 18,008 | 57,695 |
| 43 | 1-2 | 220 | 64 | 61 | 16 | 4 | 1 | 366 | 1,993 |
| | 3 | 16,449 | 4,387 | 1,001 | 197 | 23 | 6 | 22,063 | 85,133 |
| | 4 | 19,368 | 6,992 | 1,385 | 165 | 49 | 1 | 27,960 | 81,658 |
| | 5 | 2,130 | 997 | 408 | 69 | 14 | 1 | 3,619 | 10,658 |
| | 6 | 215 | 98 | 71 | 7 | 3 | - | 394 | 2,138 |
| | 7 | 23 | 10 | 5 | - | - | - | 38 | 423 |
| TOTAL---- | | 38,405 | 12,548 | 2,931 | 454 | 93 | 9 | 54,440 | 182,003 |
| 53 | 1-2 | 40 | 8 | 5 | 2 | - | 1 | 56 | 531 |
| | 3 | 6,020 | 1,017 | 239 | 35 | - | - | 7,311 | 51,924 |
| | 4 | 13,484 | 2,931 | 547 | 57 | 11 | - | 17,030 | 81,604 |
| | 5 | 2,118 | 718 | 235 | 22 | 5 | - | 3,098 | 11,529 |
| | 6 | 198 | 42 | 25 | 2 | 1 | - | 268 | 1,325 |
| | 7 | 21 | 6 | - | 1 | - | - | 28 | 171 |
| TOTAL---- | | 21,881 | 4,722 | 1,051 | 119 | 17 | 1 | 27,791 | 147,084 |
| 63 | 1-2 | 2 | - | - | - | - | - | 2 | 67 |
| | 3 | 669 | 85 | 34 | 5 | - | - | 793 | 15,378 |
| | 4 | 2,566 | 475 | 75 | 29 | 1 | - | 3,146 | 32,813 |
| | 5 | 464 | 133 | 9 | 1 | - | - | 607 | 5,872 |
| | 6 | 33 | 5 | 3 | - | - | - | 41 | 538 |
| | 7 | 3 | 1 | - | - | - | - | 4 | 99 |
| TOTAL---- | | 3,737 | 699 | 121 | 35 | 1 | - | 4,593 | 54,767 |
| 24-54 | 1-7 | 4,880 | 1,673 | 567 | 136 | 28 | 28 | 7,312 | 25,707 |
| 25-35 | 1-7 | 6 | 1 | - | - | - | - | 7 | 16 |
| 81-85 1/ | 1-7 | 1,058 | 278 | 68 | 29 | 5 | 14 | 1,452 | 12,692 |
| All Colors | 8 2/ | 180 | 50 | 58 | - | 1 | - | 289 | 1,764 |
| TOTAL, ALL---- | | 3,595,945 | 1,853,358 | 1,083,353 | 344,614 | 111,354 | 36,562 | 7,025,186 | 16,052,928 |
| EXTRANEEOUS MATTER | | | | | | | | | |
| Bark - Level 1 | | 888,534 | | | | | | | |
| Bark - Level 2 | | 776 | | | | | | | |
| Grass - Level 1 | | 99,409 | | | | | | | |
| Grass - Level 2 | | 1,409 | | | | | | | |
| Prep - Level 1 | | 37,542 | | | | | | | |
| Prep - Level 2 | | 169 | | | | | | | |
| Other - Level 1 | | 25,519 | | | | | | | |
| Other - Level 2 | | 85 | | | | | | | |

16,052,928 bales classed. 1/ Below Grade Color. 2/ Below Grade Leaf.

Table 2. -- **United States**: Distribution of color, leaf and staple for upland cotton classed through 2001 Crop

| QUALITY | LEAF | STAPLE | | | | | | | | |
|---------|------------------|-----------|------------|--------------|---------------|---------------|----------------|------------------|------------------|------------------|
| COLOR | | 26 & - | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 34 & - |
| | | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales |
| 11 & 21 | 1-2 | 5 | 96 | 1,625 | 11,010 | 58,524 | 177,538 | 381,747 | 594,321 | 1,224,866 |
| | 3 | 2 | 95 | 1,166 | 6,469 | 27,500 | 92,907 | 254,049 | 451,253 | 833,441 |
| | 4 | - | 2 | 58 | 454 | 2,297 | 7,332 | 20,130 | 38,311 | 68,584 |
| | 5 | - | - | 3 | 23 | 102 | 388 | 773 | 1,079 | 2,368 |
| | 6 | - | - | - | 2 | 6 | 11 | 16 | 34 | 69 |
| | 7 | - | - | - | - | - | - | - | - | - |
| | TOTAL---- | 7 | 193 | 2,852 | 17,958 | 88,429 | 278,176 | 656,715 | 1,084,998 | 2,129,328 |
| 31 | 1-2 | - | 16 | 230 | 1,479 | 8,258 | 41,686 | 120,748 | 166,911 | 339,328 |
| | 3 | 21 | 118 | 699 | 3,960 | 28,040 | 185,097 | 822,887 | 1,571,515 | 2,612,337 |
| | 4 | 1 | 20 | 267 | 1,365 | 7,118 | 34,077 | 156,939 | 400,986 | 600,773 |
| | 5 | - | 1 | 37 | 139 | 698 | 2,693 | 8,165 | 17,280 | 29,013 |
| | 6 | - | - | 2 | 13 | 35 | 180 | 337 | 787 | 1,354 |
| | 7 | - | - | - | 1 | - | 12 | 26 | 28 | 67 |
| | TOTAL---- | 22 | 155 | 1,235 | 6,957 | 44,149 | 263,745 | 1,109,102 | 2,157,507 | 3,582,872 |
| 41 | 1-2 | - | 4 | 23 | 190 | 1,065 | 5,524 | 18,841 | 29,073 | 54,720 |
| | 3 | 6 | 43 | 228 | 1,414 | 11,445 | 83,914 | 398,142 | 813,569 | 1,308,761 |
| | 4 | 1 | 20 | 318 | 1,139 | 6,114 | 34,077 | 154,285 | 409,468 | 605,422 |
| | 5 | 1 | 7 | 63 | 337 | 1,485 | 6,157 | 16,574 | 30,710 | 55,334 |
| | 6 | - | 1 | 10 | 51 | 256 | 1,098 | 2,704 | 3,679 | 7,799 |
| | 7 | - | - | - | 6 | 24 | 88 | 202 | 477 | 797 |
| | TOTAL---- | 8 | 75 | 642 | 3,137 | 20,389 | 130,858 | 590,748 | 1,286,976 | 2,032,833 |
| 51 | 1-2 | - | - | 1 | 19 | 148 | 722 | 2,269 | 3,302 | 6,461 |
| | 3 | - | - | 6 | 193 | 1,834 | 11,449 | 44,738 | 82,751 | 140,971 |
| | 4 | - | 2 | 14 | 88 | 945 | 5,655 | 20,162 | 44,555 | 71,421 |
| | 5 | - | - | 3 | 54 | 276 | 962 | 2,585 | 4,665 | 8,545 |
| | 6 | - | - | 1 | 19 | 131 | 398 | 816 | 814 | 2,179 |
| | 7 | - | - | 1 | 9 | 48 | 124 | 226 | 221 | 629 |
| | TOTAL---- | - | 2 | 26 | 382 | 3,382 | 19,310 | 70,796 | 136,308 | 230,206 |
| 61 | 1-2 | - | - | - | 1 | 28 | 49 | 71 | 60 | 209 |
| | 3 | - | - | - | 4 | 70 | 279 | 721 | 1,047 | 2,121 |
| | 4 | - | - | - | 11 | 75 | 318 | 648 | 842 | 1,894 |
| | 5 | - | - | - | 2 | 18 | 79 | 186 | 185 | 470 |
| | 6 | - | - | - | - | 2 | 15 | 41 | 57 | 115 |
| | 7 | - | - | - | - | - | 1 | 7 | 4 | 12 |
| | TOTAL---- | - | - | - | 18 | 193 | 741 | 1,674 | 2,195 | 4,821 |
| 71 | 1-2 | - | - | - | - | 2 | 1 | 1 | 3 | 7 |
| | 3 | - | - | - | - | 4 | 24 | 23 | 16 | 67 |
| | 4 | - | - | - | - | - | 7 | 26 | 14 | 47 |
| | 5 | - | - | - | - | - | 4 | 3 | 5 | 12 |
| | 6 | - | - | - | - | 1 | 2 | 2 | 2 | 7 |
| | 7 | - | - | - | - | - | 1 | 2 | - | 3 |
| | TOTAL---- | - | - | - | - | 7 | 39 | 57 | 40 | 143 |
| 12 & 22 | 1-2 | 2 | 40 | 470 | 2,710 | 11,091 | 24,636 | 39,273 | 49,216 | 127,438 |
| | 3 | - | 51 | 590 | 2,404 | 8,703 | 21,380 | 35,421 | 44,721 | 113,270 |
| | 4 | 1 | 5 | 47 | 299 | 1,008 | 2,663 | 4,943 | 6,616 | 15,582 |
| | 5 | - | - | 5 | 13 | 49 | 103 | 225 | 283 | 678 |
| | 6 | - | - | - | - | - | 4 | 3 | 9 | 16 |
| | 7 | - | - | - | - | - | - | - | - | - |
| | TOTAL---- | 3 | 96 | 1,112 | 5,426 | 20,851 | 48,786 | 79,865 | 100,845 | 256,984 |
| 32 | 1-2 | 13 | 14 | 139 | 678 | 2,951 | 9,537 | 17,199 | 16,549 | 47,080 |
| | 3 | 21 | 163 | 670 | 2,355 | 10,350 | 37,393 | 102,795 | 131,752 | 285,499 |
| | 4 | 5 | 72 | 359 | 1,336 | 4,226 | 11,538 | 27,669 | 49,862 | 95,067 |
| | 5 | - | 3 | 61 | 195 | 545 | 1,519 | 2,867 | 3,784 | 8,974 |
| | 6 | - | - | 8 | 14 | 47 | 98 | 193 | 175 | 535 |
| | 7 | - | 1 | 2 | 2 | 5 | 4 | 23 | 11 | 48 |
| | TOTAL---- | 39 | 253 | 1,239 | 4,580 | 18,124 | 60,089 | 150,746 | 202,133 | 437,203 |
| 42 | 1-2 | - | 9 | 32 | 237 | 942 | 2,915 | 5,348 | 5,108 | 14,591 |
| | 3 | 1 | 46 | 543 | 3,074 | 12,450 | 48,204 | 152,817 | 217,115 | 434,250 |
| | 4 | 1 | 23 | 279 | 1,775 | 7,350 | 25,617 | 93,040 | 184,922 | 313,007 |
| | 5 | 1 | 13 | 58 | 624 | 2,505 | 6,737 | 12,558 | 17,077 | 39,573 |
| | 6 | - | 8 | 27 | 112 | 637 | 1,777 | 2,326 | 2,275 | 7,162 |
| | 7 | - | 3 | 9 | 15 | 50 | 206 | 271 | 259 | 813 |
| | TOTAL---- | 3 | 102 | 948 | 5,837 | 23,934 | 85,456 | 266,360 | 426,756 | 809,396 |
| 52 | 1-2 | - | 1 | 10 | 145 | 869 | 2,065 | 2,205 | 1,889 | 7,184 |
| | 3 | - | 6 | 207 | 1,501 | 7,319 | 16,707 | 27,953 | 29,415 | 83,108 |
| | 4 | - | 7 | 147 | 913 | 3,226 | 8,963 | 23,192 | 38,296 | 74,744 |
| | 5 | - | 2 | 34 | 283 | 681 | 1,287 | 2,997 | 5,104 | 10,388 |
| | 6 | - | - | 4 | 94 | 378 | 723 | 800 | 757 | 2,756 |
| | 7 | - | - | 5 | 43 | 158 | 257 | 258 | 188 | 909 |
| | TOTAL---- | - | 16 | 407 | 2,979 | 12,631 | 30,002 | 57,405 | 75,649 | 179,089 |

Table 2. -- *United States*: Distribution of color, leaf and staple for upland cotton classed through 2001 Crop

| QUALITY | LEAF | STAPLE | | | | | | | |
|----------------------|------|-----------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| COLOR | | 26 & - Bales | 28 Bales | 29 Bales | 30 Bales | 31 Bales | 32 Bales | 33 Bales | 34 Bales |
| 62 | 1-2 | - | - | 1 | 67 | 411 | 626 | 174 | 57 |
| | 3 | - | - | 4 | 126 | 751 | 2,035 | 2,268 | 962 |
| | 4 | - | - | 2 | 38 | 258 | 658 | 932 | 853 |
| | 5 | - | - | - | 3 | 25 | 73 | 143 | 239 |
| | 6 | - | - | - | 2 | 3 | 7 | 42 | 63 |
| | 7 | - | - | - | 2 | - | 4 | 7 | 8 |
| TOTAL--- | | - | - | 7 | 218 | 1,448 | 3,403 | 3,566 | 2,182 |
| 13 & 23 | 1-2 | 1 | 1 | 32 | 220 | 944 | 2,046 | 3,783 | 5,077 |
| | 3 | - | 2 | 45 | 263 | 958 | 2,128 | 3,552 | 4,707 |
| | 4 | - | 1 | 19 | 101 | 198 | 353 | 465 | 592 |
| | 5 | - | - | 5 | 11 | 9 | 25 | 36 | 39 |
| | 6 | - | - | - | - | - | - | 1 | - |
| | 7 | - | - | - | - | - | - | - | - |
| TOTAL--- | | 1 | 4 | 101 | 595 | 2,109 | 4,552 | 7,837 | 10,415 |
| 33 | 1-2 | 4 | 2 | 18 | 151 | 618 | 1,930 | 4,163 | 4,569 |
| | 3 | 3 | 21 | 82 | 427 | 1,773 | 5,534 | 12,978 | 17,814 |
| | 4 | - | 3 | 40 | 207 | 777 | 1,809 | 3,448 | 5,269 |
| | 5 | - | 1 | 8 | 41 | 195 | 292 | 501 | 566 |
| | 6 | - | - | - | 2 | 11 | 36 | 46 | 30 |
| | 7 | - | - | - | 1 | - | 1 | 1 | 6 |
| TOTAL--- | | 7 | 27 | 148 | 829 | 3,374 | 9,602 | 21,137 | 28,254 |
| 43 | 1-2 | - | - | 8 | 58 | 214 | 698 | 1,203 | 1,170 |
| | 3 | - | 14 | 207 | 647 | 1,904 | 6,515 | 16,775 | 22,983 |
| | 4 | 1 | 6 | 98 | 357 | 1,339 | 4,169 | 10,997 | 18,176 |
| | 5 | - | 2 | 20 | 138 | 598 | 1,465 | 2,251 | 2,699 |
| | 6 | - | 1 | 2 | 28 | 122 | 407 | 479 | 414 |
| | 7 | - | - | - | 2 | 18 | 29 | 46 | 41 |
| TOTAL--- | | 1 | 23 | 335 | 1,230 | 4,195 | 13,283 | 31,751 | 45,483 |
| 53 | 1-2 | - | 1 | 13 | 149 | 613 | 1,071 | 825 | 406 |
| | 3 | - | 4 | 114 | 861 | 3,409 | 8,179 | 10,700 | 6,772 |
| | 4 | - | - | 38 | 424 | 1,407 | 3,647 | 7,323 | 7,801 |
| | 5 | - | - | 9 | 150 | 327 | 481 | 992 | 1,193 |
| | 6 | - | - | 5 | 44 | 104 | 89 | 133 | 155 |
| | 7 | - | - | 2 | 8 | 16 | 21 | 38 | 38 |
| TOTAL--- | | - | 5 | 181 | 1,636 | 5,876 | 13,488 | 20,011 | 16,365 |
| 63 | 1-2 | - | - | 1 | 94 | 392 | 316 | 125 | 37 |
| | 3 | - | 1 | 11 | 463 | 2,435 | 3,913 | 3,670 | 1,450 |
| | 4 | - | - | 8 | 158 | 961 | 2,105 | 2,308 | 1,415 |
| | 5 | - | - | 2 | 30 | 162 | 376 | 379 | 315 |
| | 6 | - | - | 1 | 14 | 8 | 20 | 21 | 48 |
| | 7 | - | - | - | 3 | 4 | 1 | - | 1 |
| TOTAL--- | | - | 1 | 23 | 762 | 3,962 | 6,731 | 6,503 | 3,266 |
| 24-54 | 1-7 | - | 4 | 50 | 322 | 1,038 | 2,919 | 6,808 | 9,796 |
| 25-35 | 1-7 | - | - | - | - | 1 | 3 | 6 | 8 |
| 81-85 1/ | 1-7 | - | - | 12 | 334 | 1,636 | 3,020 | 3,053 | 2,018 |
| All Colors | 8 2/ | - | 3 | 8 | 33 | 96 | 197 | 357 | 415 |
| TOTAL, ALL--- | | 91 | 959 | 9,326 | 53,253 | 255,824 | 974,400 | 3,084,497 | 5,591,609 |

9,969,959

Table 2. — **United States**: Distribution of color, leaf and staple for upland cotton classed through 2001 Crop

| QUALITY | LEAF | STAPLE | | | | | | | |
|------------------|------|------------------|----------------|----------------|----------------|---------------|--------------|------------------|------------------|
| COLOR | | 35 | 36 | 37 | 38 | 39 | 40 &+ | 35 to 40+ | TOTAL |
| | | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales |
| 11 & 21 | 1-2 | 641,891 | 563,894 | 374,565 | 97,471 | 16,056 | 1,670 | 1,695,547 | 2,920,413 |
| | 3 | 421,608 | 339,454 | 220,703 | 55,169 | 12,940 | 5,183 | 1,055,057 | 1,888,498 |
| | 4 | 35,368 | 19,262 | 10,625 | 2,231 | 496 | 115 | 68,097 | 136,681 |
| | 5 | 864 | 371 | 206 | 29 | 7 | 2 | 1,479 | 3,847 |
| | 6 | 19 | 7 | 6 | 1 | 1 | - | 34 | 103 |
| | 7 | - | - | 1 | - | - | - | 1 | 1 |
| TOTAL---- | | 1,099,750 | 922,988 | 606,106 | 154,901 | 29,500 | 6,970 | 2,820,215 | 4,949,543 |
| 31 | 1-2 | 134,199 | 79,590 | 36,417 | 8,265 | 1,058 | 86 | 259,615 | 598,943 |
| | 3 | 1,250,969 | 561,652 | 151,791 | 24,213 | 4,283 | 1,537 | 1,994,445 | 4,606,782 |
| | 4 | 424,871 | 224,372 | 65,071 | 7,001 | 1,299 | 162 | 722,776 | 1,323,549 |
| | 5 | 17,930 | 9,397 | 3,544 | 606 | 134 | 14 | 31,625 | 60,638 |
| | 6 | 683 | 289 | 138 | 52 | 9 | 1 | 1,172 | 2,526 |
| | 7 | 36 | 14 | 16 | 7 | - | 1 | 74 | 141 |
| TOTAL---- | | 1,828,688 | 875,314 | 256,977 | 40,144 | 6,783 | 1,801 | 3,009,707 | 6,592,579 |
| 41 | 1-2 | 24,022 | 10,546 | 3,112 | 544 | 39 | 2 | 38,265 | 92,985 |
| | 3 | 659,421 | 279,801 | 59,602 | 3,875 | 605 | 23 | 1,003,327 | 2,312,088 |
| | 4 | 500,411 | 276,886 | 66,391 | 4,743 | 871 | 15 | 849,317 | 1,454,739 |
| | 5 | 37,201 | 23,570 | 6,575 | 888 | 170 | 8 | 68,412 | 123,746 |
| | 6 | 2,570 | 1,215 | 576 | 119 | 17 | 1 | 4,498 | 12,297 |
| | 7 | 252 | 109 | 119 | 24 | 4 | - | 508 | 1,305 |
| TOTAL---- | | 1,223,877 | 592,127 | 136,375 | 10,193 | 1,706 | 49 | 1,964,327 | 3,997,160 |
| 51 | 1-2 | 2,774 | 1,363 | 306 | 14 | 1 | - | 4,458 | 10,919 |
| | 3 | 67,004 | 32,395 | 6,049 | 227 | 15 | - | 105,690 | 246,661 |
| | 4 | 51,390 | 31,414 | 6,982 | 656 | 63 | 337 | 90,842 | 162,263 |
| | 5 | 5,662 | 3,556 | 1,018 | 269 | 71 | - | 10,576 | 19,121 |
| | 6 | 552 | 365 | 211 | 54 | 14 | 2 | 1,198 | 3,377 |
| | 7 | 122 | 55 | 59 | 11 | - | - | 247 | 876 |
| TOTAL---- | | 127,504 | 69,148 | 14,625 | 1,231 | 185 | 4 | 212,697 | 442,903 |
| 61 | 1-2 | 48 | 26 | 6 | 1 | - | - | 81 | 290 |
| | 3 | 675 | 251 | 66 | 7 | 2 | - | 1,001 | 3,122 |
| | 4 | 643 | 216 | 68 | 8 | 1 | - | 936 | 2,830 |
| | 5 | 177 | 87 | 45 | 7 | - | - | 316 | 786 |
| | 6 | 45 | 27 | 46 | 10 | - | - | 128 | 243 |
| | 7 | 1 | 8 | 2 | 1 | - | - | 12 | 24 |
| TOTAL---- | | 1,589 | 615 | 233 | 34 | 3 | - | 2,474 | 7,295 |
| 71 | 1-2 | 7 | 2 | 1 | - | - | - | 10 | 17 |
| | 3 | 12 | 12 | 2 | - | - | - | 26 | 93 |
| | 4 | 11 | 8 | 10 | - | - | 1 | 30 | 77 |
| | 5 | 4 | 1 | 2 | - | - | - | 7 | 19 |
| | 6 | 1 | 1 | 3 | - | - | - | 5 | 12 |
| | 7 | - | 1 | - | - | - | - | 1 | 4 |
| TOTAL---- | | 35 | 25 | 18 | - | - | 1 | 79 | 222 |
| 12 & 22 | 1-2 | 36,741 | 17,341 | 8,175 | 1,895 | 333 | 43 | 64,528 | 191,966 |
| | 3 | 31,476 | 16,473 | 9,156 | 2,229 | 448 | 56 | 59,838 | 173,108 |
| | 4 | 5,528 | 2,383 | 1,154 | 205 | 69 | 15 | 9,354 | 24,936 |
| | 5 | 213 | 87 | 41 | 5 | 1 | - | 347 | 1,025 |
| | 6 | 4 | 1 | 1 | - | - | - | 6 | 22 |
| | 7 | - | - | - | - | - | - | - | - |
| TOTAL---- | | 73,962 | 36,285 | 18,527 | 4,334 | 851 | 114 | 134,073 | 391,057 |
| 32 | 1-2 | 9,255 | 3,869 | 2,195 | 635 | 87 | 7 | 16,048 | 63,128 |
| | 3 | 77,828 | 30,990 | 12,222 | 3,073 | 475 | 155 | 124,743 | 410,242 |
| | 4 | 43,807 | 18,819 | 5,946 | 998 | 227 | 33 | 69,830 | 164,897 |
| | 5 | 3,313 | 1,517 | 444 | 129 | 49 | 6 | 5,458 | 14,432 |
| | 6 | 154 | 74 | 19 | 15 | 6 | 3 | 271 | 806 |
| | 7 | 5 | 4 | 2 | 2 | 2 | - | 15 | 63 |
| TOTAL---- | | 134,362 | 55,273 | 20,828 | 4,852 | 846 | 204 | 216,365 | 653,568 |
| 42 | 1-2 | 2,494 | 948 | 558 | 296 | 13 | - | 4,309 | 18,900 |
| | 3 | 126,813 | 46,206 | 9,813 | 978 | 154 | 28 | 183,992 | 618,242 |
| | 4 | 173,371 | 79,070 | 16,816 | 641 | 88 | 5 | 269,991 | 582,998 |
| | 5 | 15,613 | 8,007 | 2,075 | 212 | 66 | 5 | 25,978 | 65,551 |
| | 6 | 1,217 | 532 | 173 | 62 | 27 | - | 2,011 | 9,173 |
| | 7 | 170 | 52 | 22 | 6 | 2 | - | 252 | 1,065 |
| TOTAL---- | | 319,678 | 134,815 | 29,457 | 2,195 | 350 | 38 | 486,533 | 1,295,929 |
| 52 | 1-2 | 837 | 243 | 58 | 16 | 3 | - | 1,157 | 8,341 |
| | 3 | 16,617 | 6,732 | 1,594 | 170 | 9 | 2 | 25,124 | 108,232 |
| | 4 | 32,049 | 13,300 | 2,280 | 81 | 7 | 3 | 47,720 | 122,464 |
| | 5 | 5,524 | 2,856 | 493 | 22 | 6 | 3 | 8,904 | 19,292 |
| | 6 | 541 | 253 | 76 | 12 | 8 | 1 | 891 | 3,647 |
| | 7 | 124 | 30 | 13 | 3 | 2 | - | 172 | 1,081 |
| TOTAL---- | | 55,692 | 23,414 | 4,514 | 404 | 35 | 9 | 83,968 | 263,057 |

Table 2. - **United States**: Distribution of color, leaf and staple for upland cotton classed through 2001 Crop

| QUALITY | LEAF | STAPLE | | | | | | |
|---------------------------|-----------------|------------------|------------------|------------------|----------------|---------------|--------------|------------------|
| | | 35 | 36 | 37 | 38 | 39 | 40 &+ | 35 to 40+ |
| COLOR | | Bales | Bales | Bales | Bales | Bales | Bales | Bales |
| 62 | 1-2 | 20 | 6 | 3 | 1 | - | - | 30 |
| | 3 | 427 | 223 | 98 | 5 | - | - | 753 |
| | 4 | 531 | 164 | 96 | 8 | 1 | 4 | 804 |
| | 5 | 130 | 58 | 8 | 2 | 1 | - | 199 |
| | 6 | 38 | 13 | 9 | 2 | - | - | 62 |
| | 7 | 13 | 4 | 3 | 1 | - | - | 21 |
| | TOTAL--- | 1,159 | 458 | 217 | 19 | 2 | 4 | 1,869 |
| 13 & 23 | 1-2 | 3,691 | 1,543 | 604 | 105 | 7 | - | 5,950 |
| | 3 | 3,198 | 1,398 | 595 | 116 | 12 | 3 | 5,322 |
| | 4 | 426 | 198 | 52 | 5 | 2 | - | 683 |
| | 5 | 19 | 11 | - | - | - | - | 30 |
| | 6 | 1 | - | - | - | - | - | 1 |
| | 7 | - | - | - | - | - | - | - |
| | TOTAL--- | 7,335 | 3,150 | 1,251 | 226 | 21 | 3 | 11,986 |
| 33 | 1-2 | 2,987 | 1,510 | 630 | 108 | 13 | 4 | 5,252 |
| | 3 | 12,744 | 6,571 | 3,338 | 935 | 89 | 20 | 23,697 |
| | 4 | 4,507 | 1,926 | 823 | 223 | 20 | 13 | 7,512 |
| | 5 | 320 | 145 | 82 | 9 | 3 | - | 559 |
| | 6 | 16 | 8 | 3 | - | - | - | 28 |
| | 7 | 2 | 1 | - | - | - | - | 3 |
| | TOTAL--- | 20,576 | 10,162 | 4,876 | 1,275 | 125 | 37 | 37,051 |
| 43 | 1-2 | 800 | 362 | 306 | 130 | 4 | 1 | 1,603 |
| | 3 | 15,069 | 7,051 | 2,989 | 697 | 57 | 11 | 25,874 |
| | 4 | 15,149 | 6,841 | 2,268 | 347 | 30 | 7 | 24,642 |
| | 5 | 1,845 | 805 | 296 | 50 | 16 | 1 | 3,013 |
| | 6 | 198 | 82 | 21 | 16 | 9 | 1 | 327 |
| | 7 | 26 | 8 | 3 | 4 | 1 | - | 42 |
| | TOTAL--- | 33,087 | 15,149 | 5,883 | 1,244 | 117 | 21 | 55,501 |
| 53 | 1-2 | 133 | 50 | 42 | 18 | - | - | 243 |
| | 3 | 3,088 | 1,174 | 691 | 130 | 6 | 4 | 5,093 |
| | 4 | 4,958 | 1,780 | 454 | 59 | 4 | - | 7,255 |
| | 5 | 895 | 388 | 83 | 7 | 1 | - | 1,374 |
| | 6 | 83 | 52 | 29 | 4 | - | - | 168 |
| | 7 | 26 | 6 | - | 6 | 1 | - | 39 |
| | TOTAL--- | 9,183 | 3,450 | 1,299 | 224 | 12 | 4 | 14,172 |
| 63 | 1-2 | 3 | 4 | 3 | - | - | - | 10 |
| | 3 | 308 | 92 | 98 | 7 | - | - | 505 |
| | 4 | 477 | 117 | 119 | 16 | 1 | - | 730 |
| | 5 | 200 | 55 | 24 | 1 | - | - | 280 |
| | 6 | 63 | 52 | 14 | - | - | - | 129 |
| | 7 | 1 | 2 | - | 2 | - | - | 5 |
| | TOTAL--- | 1,052 | 322 | 258 | 26 | 1 | - | 1,659 |
| 24-54 | 1-7 | 7,581 | 3,679 | 2,072 | 578 | 44 | 4 | 13,958 |
| 25-35 | 1-7 | 6 | 3 | - | - | - | - | 9 |
| 81-85 1/ | 1-7 | 1,096 | 546 | 272 | 62 | 15 | 1 | 1,992 |
| All Colors | 8 2/ | 305 | 110 | 62 | 4 | - | - | 481 |
| TOTAL, ALL--- | | 4,946,517 | 2,747,043 | 1,103,850 | 221,846 | 40,596 | 9,264 | 9,069,116 |
| EXTRANEEOUS MATTER | | | | | | | | |
| Bark - Level 1 | | 429,479 | | | | | | |
| Bark - Level 2 | | 463 | | | | | | |
| Grass - Level 1 | | 135,282 | | | | | | |
| Grass - Level 2 | | 1,030 | | | | | | |
| Prep - Level 1 | | 9,347 | | | | | | |
| Prep - Level 2 | | 91 | | | | | | |
| Other - Level 1 | | 12,222 | | | | | | |
| Other - Level 2 | | 33 | | | | | | |

19,039,075 bales classed, includes 25,076 of Kansas. 1/ Below Grade Color. 2/ Below Grade Leaf.

Table 3. -- **United States**: Percent distribution of color, leaf and staple for upland cotton classed:
2002 Crop

| QUALITY | LEAF | STAPLE | | | | | | | | | | | | | | TOTAL |
|---------|----------|--------|------|------|------|------|------|------|------|------|------|------|------|------|--------|-------|
| | | 26 & - | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 & + | |
| COLOR | | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. |
| 11 & 21 | 1-2 | * | * | * | * | 0.1 | 0.2 | 0.4 | 0.7 | 1.1 | 1.4 | 1.7 | 0.9 | 0.3 | 0.1 | 7.0 |
| | 3 | * | * | * | * | 0.2 | 0.3 | 0.6 | 0.8 | 0.7 | 1.0 | 1.6 | 0.5 | 0.2 | 0.1 | 6.2 |
| | 4 | * | * | * | * | * | 0.1 | 0.1 | 0.2 | 0.1 | 0.1 | 0.1 | * | * | * | 0.7 |
| | 5 | - | - | * | * | * | * | * | * | * | * | * | * | * | * | * |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | * |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | * |
| | TOTAL--- | * | * | * | 0.1 | 0.3 | 0.7 | 1.2 | 1.6 | 2.0 | 2.5 | 3.4 | 1.5 | 0.5 | 0.2 | 14.0 |
| 31 | 1-2 | * | * | * | * | * | 0.1 | 0.2 | 0.4 | 0.5 | 0.4 | 0.2 | 0.1 | * | * | 2.0 |
| | 3 | * | * | * | 0.1 | 0.4 | 0.9 | 1.9 | 3.0 | 2.5 | 1.3 | 0.7 | 0.2 | 0.1 | * | 11.3 |
| | 4 | * | * | * | * | 0.3 | 0.7 | 1.3 | 1.8 | 1.5 | 0.8 | 0.4 | 0.1 | * | * | 6.9 |
| | 5 | * | * | * | * | * | 0.1 | 0.2 | 0.2 | 0.1 | 0.1 | * | * | * | * | 0.9 |
| | 6 | - | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | * |
| | TOTAL--- | * | * | * | 0.2 | 0.7 | 1.8 | 3.7 | 5.4 | 4.7 | 2.6 | 1.4 | 0.4 | 0.1 | * | 21.1 |
| 41 | 1-2 | - | * | * | * | * | * | 0.1 | 0.1 | 0.1 | 0.1 | * | * | * | * | 0.5 |
| | 3 | * | * | * | 0.1 | 0.3 | 0.8 | 2.4 | 4.9 | 4.0 | 1.5 | 0.3 | * | * | * | 14.3 |
| | 4 | * | * | * | 0.1 | 0.4 | 1.1 | 2.4 | 4.6 | 5.0 | 2.6 | 0.9 | 0.1 | * | * | 17.2 |
| | 5 | * | * | * | * | 0.1 | 0.3 | 0.6 | 0.7 | 0.5 | 0.3 | 0.2 | * | * | * | 2.7 |
| | 6 | - | * | * | * | * | * | 0.1 | 0.1 | * | * | * | * | * | * | 0.3 |
| | 7 | - | - | * | * | * | * | * | * | * | * | * | * | * | * | * |
| | TOTAL--- | * | * | * | 0.2 | 0.8 | 2.2 | 5.6 | 10.5 | 9.7 | 4.4 | 1.4 | 0.2 | * | * | 34.9 |
| 51 | 1-2 | - | - | * | * | * | * | * | * | * | * | * | * | * | * | * |
| | 3 | - | * | * | * | * | 0.2 | 0.7 | 0.9 | 0.5 | 0.1 | * | * | * | * | 2.5 |
| | 4 | * | * | * | * | * | 0.2 | 0.8 | 1.2 | 0.9 | 0.4 | 0.1 | * | * | * | 3.6 |
| | 5 | - | * | * | * | * | * | 0.1 | 0.1 | 0.1 | 0.1 | * | * | * | * | 0.5 |
| | 6 | - | * | * | * | * | * | * | * | * | * | * | * | * | * | 0.1 |
| | 7 | - | - | * | * | * | * | * | * | * | * | * | * | * | * | * |
| | TOTAL--- | * | * | * | * | 0.1 | 0.5 | 1.6 | 2.3 | 1.5 | 0.6 | 0.2 | * | * | * | 6.8 |
| 61 | 1-2 | - | - | * | * | * | * | * | * | * | * | * | * | * | * | * |
| | 3 | - | - | * | * | * | * | * | * | * | * | * | * | * | * | 0.1 |
| | 4 | - | * | * | * | * | * | * | * | * | * | * | * | * | * | 0.1 |
| | 5 | - | - | - | * | * | * | * | * | * | * | * | * | * | * | * |
| | 6 | - | - | - | * | * | * | * | * | * | * | * | * | * | * | * |
| | 7 | - | - | - | * | * | * | * | * | * | * | * | * | * | * | * |
| | TOTAL--- | - | * | * | * | * | * | 0.1 | 0.1 | * | * | * | * | * | * | 0.2 |
| 71 | 1-2 | - | - | - | - | - | * | * | * | * | * | * | * | * | * | * |
| | 3 | - | - | - | * | * | * | * | * | * | * | * | * | * | * | * |
| | 4 | - | - | - | * | * | * | * | * | * | * | * | * | * | * | * |
| | 5 | - | - | - | - | * | * | * | * | * | * | * | * | * | * | * |
| | 6 | - | - | - | - | * | * | * | * | * | * | * | * | * | * | * |
| | 7 | - | - | - | * | * | * | * | * | * | * | * | * | * | * | * |
| | TOTAL--- | - | - | - | * | * | * | * | * | * | * | * | * | * | * | * |
| 12 & 22 | 1-2 | * | * | * | * | * | * | * | * | * | * | * | * | * | * | 0.2 |
| | 3 | * | * | * | * | * | 0.1 | 0.1 | 0.1 | * | * | * | * | * | * | 0.4 |
| | 4 | - | * | * | * | * | * | * | * | * | * | * | * | * | * | 0.2 |
| | 5 | - | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| | 6 | - | - | - | * | * | * | * | * | * | * | * | * | * | * | * |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | * |
| | TOTAL--- | * | * | * | 0.1 | 0.1 | 0.2 | 0.2 | 0.1 | * | * | * | * | * | * | 0.8 |
| 32 | 1-2 | * | * | * | * | * | * | * | * | * | * | * | * | * | * | 0.1 |
| | 3 | * | * | * | * | 0.1 | 0.2 | 0.4 | 0.6 | 0.4 | 0.1 | * | * | * | * | 2.0 |
| | 4 | * | * | * | * | 0.1 | 0.2 | 0.3 | 0.3 | 0.3 | 0.1 | * | * | * | * | 1.4 |
| | 5 | * | * | * | * | * | * | 0.1 | 0.1 | * | * | * | * | * | * | 0.2 |
| | 6 | - | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| | 7 | - | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| | TOTAL--- | * | * | * | 0.1 | 0.2 | 0.5 | 0.8 | 1.0 | 0.7 | 0.2 | 0.1 | * | * | * | 3.7 |
| 42 | 1-2 | * | * | * | * | * | * | * | * | * | * | * | * | * | * | 0.1 |
| | 3 | * | * | * | 0.1 | 0.2 | 0.4 | 1.0 | 1.4 | 0.9 | 0.2 | * | * | * | * | 4.1 |
| | 4 | * | * | * | 0.1 | 0.2 | 0.5 | 0.9 | 1.5 | 1.3 | 0.5 | 0.1 | * | * | * | 5.1 |
| | 5 | * | * | * | * | * | 0.1 | 0.2 | 0.2 | 0.1 | 0.1 | * | * | * | * | 0.8 |
| | 6 | - | * | * | * | * | * | * | * | * | * | * | * | * | * | 0.1 |
| | 7 | - | - | - | * | * | * | * | * | * | * | * | * | * | * | * |
| | TOTAL--- | * | * | * | 0.2 | 0.4 | 1.0 | 2.2 | 3.1 | 2.3 | 0.7 | 0.1 | * | * | * | 10.1 |
| 52 | 1-2 | - | - | * | * | * | * | * | * | * | * | * | * | * | * | * |
| | 3 | - | * | * | * | * | 0.2 | 0.5 | 0.5 | 0.2 | * | * | * | * | * | 1.5 |
| | 4 | * | * | * | * | 0.1 | 0.3 | 0.7 | 0.9 | 0.5 | 0.1 | * | * | * | * | 2.6 |
| | 5 | * | * | * | * | * | * | 0.1 | 0.1 | 0.1 | * | * | * | * | * | 0.4 |
| | 6 | - | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| | 7 | - | - | - | * | * | * | * | * | * | * | * | * | * | * | * |
| | TOTAL--- | * | * | * | * | 0.1 | 0.5 | 1.3 | 1.6 | 0.8 | 0.2 | * | * | * | * | 4.6 |

* Less than 0.05 percent.

Table 3. — **United States**: Percent distribution of color, leaf and staple for upland cotton classed:
2002 Crop

| QUALITY | LEAF | STAPLE | | | | | | | | | | | | | | TOTAL |
|--------------------|--------|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|--------|-------|
| | | 26 & - | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 & + | |
| COLOR | | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. |
| 62 | 1-2 | - | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| | 3 | - | - | * | * | * | * | 0.1 | 0.1 | * | * | * | * | * | - | 0.2 |
| | 4 | - | - | * | * | * | 0.1 | 0.2 | 0.2 | * | * | * | * | * | - | 0.4 |
| | 5 | - | - | * | * | * | * | * | * | * | * | * | * | * | - | 0.1 |
| | 6 | - | - | * | * | * | * | * | * | * | * | * | * | * | - | * |
| | 7 | - | - | * | * | * | * | * | * | * | * | * | * | * | - | * |
| | TOTAL— | - | * | * | * | * | 0.1 | 0.3 | 0.2 | 0.1 | * | * | * | * | - | 0.8 |
| 13 & 23 | 1-2 | - | - | * | * | * | * | * | * | * | * | * | * | * | * | * |
| | 3 | - | - | * | * | * | * | * | * | * | * | * | * | * | * | * |
| | 4 | - | - | * | * | * | * | * | * | * | * | * | * | * | * | * |
| | 5 | - | - | - | * | * | * | * | * | * | * | * | * | * | - | * |
| | 6 | - | - | - | - | * | * | * | * | * | * | * | * | * | - | * |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | * |
| | TOTAL— | * | - | * | * | * | * | * | * | * | * | * | * | * | * | * |
| 33 | 1-2 | - | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| | 3 | * | * | * | * | * | * | * | 0.1 | * | * | * | * | * | * | 0.2 |
| | 4 | - | * | * | * | * | * | * | * | * | * | * | * | * | * | 0.1 |
| | 5 | - | * | * | * | * | * | * | * | * | * | * | * | * | - | * |
| | 6 | - | - | * | * | * | * | * | * | * | * | * | * | * | - | * |
| | 7 | - | - | - | - | - | - | - | * | * | * | * | * | - | - | * |
| | TOTAL— | * | * | * | * | * | * | 0.1 | 0.1 | 0.1 | * | * | * | * | * | 0.4 |
| 43 | 1-2 | - | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| | 3 | - | * | * | * | * | * | 0.1 | 0.2 | 0.1 | * | * | * | * | * | 0.5 |
| | 4 | - | * | * | * | * | * | 0.1 | 0.2 | 0.1 | * | * | * | * | * | 0.5 |
| | 5 | - | * | * | * | * | * | * | * | * | * | * | * | * | * | 0.1 |
| | 6 | - | * | * | * | * | * | * | * | * | * | * | * | * | - | * |
| | 7 | - | - | * | * | * | * | * | * | * | * | * | * | * | - | * |
| | TOTAL— | - | * | * | * | * | 0.1 | 0.3 | 0.4 | 0.2 | 0.1 | * | * | * | * | 1.1 |
| 53 | 1-2 | - | - | * | * | * | * | * | * | * | * | * | * | * | - | * |
| | 3 | - | * | * | * | * | * | 0.1 | 0.1 | * | * | * | * | * | - | 0.3 |
| | 4 | - | * | * | * | * | 0.1 | 0.1 | 0.2 | 0.1 | * | * | * | * | - | 0.5 |
| | 5 | - | * | * | * | * | * | * | * | * | * | * | * | * | - | 0.1 |
| | 6 | - | * | * | * | * | * | * | * | * | * | * | * | * | - | * |
| | 7 | - | - | - | * | * | * | * | * | * | * | * | * | * | - | * |
| | TOTAL— | - | * | * | * | * | 0.1 | 0.3 | 0.3 | 0.1 | * | * | * | * | * | 0.9 |
| 63 | 1-2 | - | - | - | * | * | * | * | * | * | * | * | * | * | - | * |
| | 3 | - | - | * | * | * | * | * | * | * | * | * | * | * | - | 0.1 |
| | 4 | - | - | * | * | * | * | 0.1 | 0.1 | * | * | * | * | * | - | 0.2 |
| | 5 | - | - | * | * | * | * | * | * | * | * | * | * | * | - | * |
| | 6 | - | - | * | * | * | * | * | * | * | * | * | * | * | - | * |
| | 7 | - | - | - | * | * | * | * | * | * | * | * | * | * | - | * |
| | TOTAL— | - | - | * | * | * | 0.1 | 0.1 | 0.1 | * | * | * | * | * | - | 0.3 |
| 24-54 | 1-7 | * | * | * | * | * | * | * | * | * | * | * | * | * | * | 0.2 |
| 25-35 | 1-7 | - | - | - | - | * | * | * | * | * | * | * | * | * | - | * |
| 81-85 1/ | 1-7 | - | - | * | * | * | * | * | * | * | * | * | * | * | * | 0.1 |
| All Colors | 8 2/ | - | * | * | * | * | * | * | * | * | * | * | * | * | - | * |
| TOTAL, ALL— | | * | * | 0.1 | 0.8 | 2.8 | 7.8 | 17.7 | 26.9 | 22.4 | 11.5 | 6.7 | 2.1 | 0.7 | 0.2 | 100.0 |
| EXTRANEEOUS MATTER | | Average Staple | | | | | | | | | | | | | | 34.3 |
| | | Percent Tenderable | | | | | | | | | | | | | | 52.0 |
| Bark - Level 1 | 5.5 | | | | | | | | | | | | | | | |
| Bark - Level 2 | * | | | | | | | | | | | | | | | |
| Grass - Level 1 | 0.6 | | | | | | | | | | | | | | | |
| Grass - Level 2 | * | | | | | | | | | | | | | | | |
| Prep - Level 1 | 0.2 | | | | | | | | | | | | | | | |
| Prep - Level 2 | * | | | | | | | | | | | | | | | |
| Other - Level 1 | 0.2 | | | | | | | | | | | | | | | |
| Other - Level 1 | * | | | | | | | | | | | | | | | |

16,052,928 bales classed. 1/ Below Grade Color. 2/ Below Grade Leaf. * Less than 0.05 percent.

Table 4. -- *Alabama* : Percent distribution of color, leaf and staple for upland cotton classed:
2002 Crop

| QUALITY | LEAF | STAPLE | | | | | | | | | | | | | | TOTAL |
|---------|----------|--------|------|------|------|------|------|------|------|------|------|------|------|------|--------|-------|
| | | 26 & - | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 & + | |
| COLOR | | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. |
| 11 & 21 | 1-2 | - | - | - | - | * | - | 0.2 | 0.2 | 0.2 | * | * | - | - | - | 0.7 |
| | 3 | - | - | - | - | * | 0.1 | 0.3 | 0.4 | 0.4 | 0.1 | * | - | - | - | 1.3 |
| | 4 | - | - | - | - | * | * | * | * | * | * | * | - | - | - | 0.1 |
| | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | TOTAL--- | - | - | - | - | * | 0.1 | 0.5 | 0.7 | 0.6 | 0.1 | * | - | - | - | 2.1 |
| 31 | 1-2 | - | - | - | - | * | * | 0.1 | 0.1 | * | * | * | - | - | - | 0.3 |
| | 3 | - | - | - | - | * | 0.3 | 0.8 | 1.1 | 0.5 | 0.1 | * | - | - | - | 2.8 |
| | 4 | - | - | - | - | * | 0.1 | 0.2 | 0.4 | 0.4 | 0.1 | * | * | - | - | 1.3 |
| | 5 | - | - | - | - | * | * | * | * | * | * | * | - | - | - | 0.1 |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | TOTAL--- | - | - | - | - | * | 0.4 | 1.2 | 1.6 | 0.9 | 0.3 | * | * | - | - | 4.4 |
| 41 | 1-2 | - | - | - | * | * | * | 0.1 | 0.1 | * | * | * | - | - | - | 0.2 |
| | 3 | - | - | - | * | 0.1 | 0.9 | 3.4 | 4.5 | 2.3 | 0.5 | * | * | - | - | 11.7 |
| | 4 | - | - | - | * | * | 0.4 | 2.4 | 4.8 | 3.4 | 1.1 | 0.1 | * | - | - | 12.2 |
| | 5 | - | - | - | * | * | * | 0.1 | 0.2 | 0.1 | * | * | - | - | - | 0.4 |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | * | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | TOTAL--- | - | - | - | * | 0.1 | 1.4 | 6.0 | 9.5 | 5.9 | 1.6 | 0.1 | * | - | - | 24.6 |
| 51 | 1-2 | - | - | - | - | * | * | * | * | * | * | * | - | - | - | 0.1 |
| | 3 | - | - | - | * | 0.1 | 0.8 | 2.1 | 1.9 | 0.6 | 0.1 | * | - | - | - | 5.5 |
| | 4 | - | - | - | * | * | 0.6 | 2.3 | 3.0 | 1.5 | 0.3 | * | - | - | * | 7.7 |
| | 5 | - | - | - | - | * | * | 0.2 | 0.2 | 0.1 | * | * | - | - | - | 0.6 |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | TOTAL--- | - | - | - | * | 0.1 | 1.4 | 4.6 | 5.2 | 2.2 | 0.4 | * | - | - | - | 13.9 |
| 61 | 1-2 | - | - | - | - | * | * | * | * | * | * | * | - | - | - | - |
| | 3 | - | - | - | * | * | * | * | * | * | * | * | - | - | - | 0.1 |
| | 4 | - | - | - | * | * | * | * | * | * | * | * | - | - | - | 0.1 |
| | 5 | - | - | - | - | * | * | * | * | * | * | * | - | - | - | - |
| | 6 | - | - | - | - | * | * | * | * | * | * | * | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | TOTAL--- | - | - | - | * | * | * | 0.1 | * | * | * | * | - | - | - | 0.2 |
| 71 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 3 | - | - | - | - | - | * | * | - | - | - | - | - | - | - | - |
| | 4 | - | - | - | - | - | - | * | - | - | - | - | - | - | - | - |
| | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | TOTAL--- | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 12 & 22 | 1-2 | - | - | - | - | * | * | * | * | * | * | * | - | - | - | - |
| | 3 | - | - | - | - | * | * | * | * | * | * | * | - | - | - | 0.1 |
| | 4 | - | - | - | - | - | * | * | * | * | * | * | - | - | - | - |
| | 5 | - | - | - | - | - | - | - | * | * | * | * | - | - | - | - |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | TOTAL--- | - | - | - | - | * | * | * | * | * | * | * | - | - | - | 0.1 |
| 32 | 1-2 | - | - | - | - | * | * | * | * | * | * | * | - | - | - | 0.1 |
| | 3 | - | - | - | - | * | 0.2 | 0.4 | 0.4 | 0.2 | * | * | - | - | - | 1.3 |
| | 4 | - | - | - | - | * | * | 0.1 | 0.2 | 0.1 | * | * | - | - | - | 0.6 |
| | 5 | - | - | - | - | * | * | - | * | * | * | * | - | - | - | 0.1 |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | TOTAL--- | - | - | - | - | 0.1 | 0.2 | 0.6 | 0.7 | 0.3 | 0.1 | * | * | - | - | 2.0 |
| 42 | 1-2 | - | - | - | * | * | * | * | * | * | * | * | - | - | - | 0.1 |
| | 3 | - | - | - | * | 0.1 | 1.0 | 3.1 | 3.6 | 1.7 | 0.3 | * | * | - | - | 9.9 |
| | 4 | - | - | - | * | * | 0.6 | 2.3 | 3.9 | 2.3 | 0.5 | * | - | - | - | 9.6 |
| | 5 | - | - | - | - | * | * | 0.1 | 0.2 | 0.1 | * | * | - | - | - | 0.5 |
| | 6 | - | - | - | - | - | - | * | * | * | * | * | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | TOTAL--- | - | - | - | * | 0.2 | 1.6 | 5.6 | 7.7 | 4.1 | 0.8 | * | * | - | - | 20.2 |
| 52 | 1-2 | - | - | - | - | * | * | * | * | * | * | * | - | - | - | - |
| | 3 | - | - | - | * | 0.2 | 1.2 | 2.9 | 2.2 | 0.6 | 0.1 | * | - | - | - | 7.2 |
| | 4 | - | - | - | * | 0.1 | 1.1 | 3.4 | 3.8 | 1.6 | 0.2 | * | - | - | - | 10.2 |
| | 5 | - | - | - | * | * | 0.1 | 0.3 | 0.4 | 0.2 | * | - | - | - | - | 1.1 |
| | 6 | - | - | - | - | * | * | * | * | * | * | * | - | - | - | 0.1 |
| | 7 | - | - | - | - | - | - | * | - | - | - | - | - | - | - | - |
| | TOTAL--- | - | - | - | * | 0.3 | 2.5 | 6.6 | 6.5 | 2.4 | 0.3 | * | - | - | - | 18.7 |

* Less than 0.05 percent.

Table 4. -- **Alabama**: Percent distribution of color, leaf and staple for upland cotton classed:
2002 Crop

| QUALITY | LEAF | STAPLE | | | | | | | | | | | | | | TOTAL |
|--------------------|-----------|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|--------|-------|
| | | 26 & - | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 & + | |
| COLOR | | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. |
| 62 | 1-2 | - | - | - | - | * | * | * | - | - | - | - | - | - | - | * |
| | 3 | - | - | - | * | 0.1 | 0.3 | 0.4 | 0.2 | * | * | - | - | - | - | 1.0 |
| | 4 | - | - | - | - | 0.1 | 0.4 | 0.7 | 0.4 | 0.1 | * | - | - | - | - | 1.7 |
| | 5 | - | - | - | - | * | * | 0.1 | 0.1 | * | * | - | - | - | - | 0.2 |
| | 6 | - | - | - | - | * | * | * | * | * | * | - | - | - | - | * |
| | 7 | - | - | - | - | - | - | * | * | - | - | - | - | - | - | * |
| | TOTAL---- | - | - | - | * | 0.1 | 0.8 | 1.3 | 0.6 | 0.1 | * | - | - | - | - | 3.0 |
| 13 & 23 | 1-2 | - | - | - | - | * | * | * | * | * | - | - | - | - | - | * |
| | 3 | - | - | - | - | * | * | * | * | * | * | - | - | - | - | * |
| | 4 | - | - | - | - | - | - | * | * | - | - | - | - | - | - | * |
| | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | TOTAL---- | - | - | - | - | * | * | * | * | * | * | - | - | - | - | * |
| 33 | 1-2 | - | - | - | - | * | * | * | * | * | - | - | - | - | - | * |
| | 3 | - | - | - | - | * | * | * | * | * | * | - | - | - | - | 0.1 |
| | 4 | - | - | - | - | * | * | * | * | * | * | - | - | - | - | 0.1 |
| | 5 | - | - | - | - | - | - | * | * | * | - | - | - | - | - | * |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | TOTAL---- | - | - | - | - | * | * | * | 0.1 | * | * | - | - | - | - | 0.2 |
| 43 | 1-2 | - | - | - | - | * | * | * | * | * | - | - | - | - | - | * |
| | 3 | - | - | - | * | * | 0.1 | 0.4 | 0.6 | 0.3 | 0.1 | * | - | - | - | 1.4 |
| | 4 | - | - | - | * | * | 0.1 | 0.3 | 0.5 | 0.3 | 0.1 | * | - | - | - | 1.3 |
| | 5 | - | - | - | - | * | * | * | * | * | * | - | - | - | - | 0.1 |
| | 6 | - | - | - | - | - | * | * | * | * | * | - | - | - | - | * |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | TOTAL---- | - | - | - | * | * | 0.2 | 0.8 | 1.1 | 0.6 | 0.1 | * | - | - | - | 2.8 |
| 53 | 1-2 | - | - | - | - | * | * | * | * | * | - | - | - | - | - | * |
| | 3 | - | - | - | * | * | 0.3 | 0.8 | 0.7 | 0.2 | * | * | - | - | - | 2.1 |
| | 4 | - | - | - | * | * | 0.2 | 0.7 | 0.7 | 0.3 | * | * | - | - | - | 2.0 |
| | 5 | - | - | - | * | * | * | 0.1 | 0.1 | * | * | - | - | - | - | 0.2 |
| | 6 | - | - | - | - | - | * | * | * | * | * | - | - | - | - | * |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | TOTAL---- | - | - | - | * | 0.1 | 0.6 | 1.6 | 1.5 | 0.5 | 0.1 | * | - | - | - | 4.3 |
| 63 | 1-2 | - | - | - | - | * | * | * | * | * | - | - | - | - | - | - |
| | 3 | - | - | 0.7 | * | * | 0.2 | 0.4 | 0.2 | * | * | - | - | - | - | 0.8 |
| | 4 | - | - | - | * | 0.1 | 0.3 | 0.5 | 0.3 | 0.1 | * | * | - | - | - | 1.3 |
| | 5 | - | - | - | * | * | * | 0.1 | * | * | * | - | - | - | - | 0.2 |
| | 6 | - | - | - | - | * | * | * | * | * | - | - | - | - | - | * |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | TOTAL---- | - | - | - | * | 0.1 | 0.6 | 1.0 | 0.6 | 0.1 | * | * | - | - | - | 2.3 |
| 24-54 | 1-7 | - | - | - | * | * | 0.1 | 0.2 | 0.2 | 0.1 | * | - | - | - | - | 0.5 |
| 25-35 | 1-7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 81-85 1/ | 1-7 | - | - | - | * | 0.1 | 0.2 | 0.2 | 0.1 | * | * | - | - | - | - | 0.7 |
| All Colors | 8 2/ | - | - | - | - | * | - | - | - | - | - | - | - | - | - | * |
| TOTAL, ALL---- | | - | - | - | 0.1 | 1.3 | 10.2 | 30.4 | 36.0 | 18.0 | 3.8 | 0.2 | * | - | - | 100.0 |
| EXTRANEEOUS MATTER | | Average Staple | | | | | | | | | | | | | | 33.7 |
| | | Percent Tenderable | | | | | | | | | | | | | | 35.4 |
| Bark - Level 1 | 2.9 | | | | | | | | | | | | | | | |
| Bark - Level 2 | * | | | | | | | | | | | | | | | |
| Grass - Level 1 | 0.2 | | | | | | | | | | | | | | | |
| Grass - Level 2 | * | | | | | | | | | | | | | | | |
| Prep - Level 1 | 1.0 | | | | | | | | | | | | | | | |
| Prep - Level 2 | - | | | | | | | | | | | | | | | |
| Other - Level 1 | * | | | | | | | | | | | | | | | |
| Other - Level 1 | - | | | | | | | | | | | | | | | |

566,065 Bales classed. 1/ Below Grade Color. 2/ Below Grade Leaf. * Less than 0.05 percent.

Table 5. -- *Arizona*: Percent distribution of color, leaf and staple for upland cotton classed:
2002 Crop

| QUALITY | LEAF | STAPLE | | | | | | | | | | | | | | |
|--------------|------|--------|------|------|------|------|------|------|------|------|------|------|------|------|--------|-------|
| | | 26 & - | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 & + | TOTAL |
| COLOR | | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. |
| 11 & 21 | 1-2 | - | - | - | - | - | 0.1 | 0.7 | 4.2 | 12.4 | 14.4 | 7.3 | 0.8 | 0.1 | * | 40.0 |
| | 3 | - | - | - | - | - | * | 0.1 | 0.7 | 2.1 | 2.9 | 1.9 | 0.3 | * | * | 8.0 |
| | 4 | - | - | - | - | - | * | * | * | * | 0.1 | 0.1 | * | * | * | 0.2 |
| | 5 | - | - | - | - | - | - | * | * | * | * | * | * | * | * | * |
| | 6 | - | - | - | - | - | - | - | - | * | * | - | - | - | - | * |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| TOTAL | | - | - | - | * | * | 0.1 | 0.9 | 4.9 | 14.6 | 17.3 | 9.3 | 1.1 | 0.1 | * | 48.2 |
| 31 | 1-2 | - | - | - | - | * | 0.1 | 0.6 | 3.0 | 7.3 | 6.7 | 3.6 | 0.5 | * | * | 21.9 |
| | 3 | - | - | - | - | * | * | 0.4 | 2.0 | 4.1 | 3.6 | 2.2 | 0.4 | * | * | 12.7 |
| | 4 | - | - | - | - | * | * | 0.1 | 0.3 | 0.4 | 0.2 | 0.2 | * | * | - | 1.3 |
| | 5 | - | - | - | - | * | * | * | 0.1 | * | * | * | * | - | - | 0.2 |
| | 6 | - | - | - | - | - | - | * | * | * | * | * | * | - | - | * |
| | 7 | - | - | - | - | - | - | * | * | * | * | * | * | - | - | * |
| TOTAL | | - | - | - | - | * | 0.2 | 1.1 | 5.4 | 11.8 | 10.6 | 6.0 | 0.9 | 0.1 | * | 36.0 |
| 41 | 1-2 | - | - | - | * | * | * | 0.1 | 0.7 | 1.2 | 0.9 | 0.4 | * | * | - | 3.3 |
| | 3 | - | - | - | - | * | * | 0.3 | 1.2 | 1.8 | 0.8 | 0.3 | * | * | - | 4.5 |
| | 4 | - | - | - | - | * | * | 0.2 | 0.4 | 0.4 | 0.2 | * | * | - | * | 1.3 |
| | 5 | - | - | - | - | * | * | 0.1 | 0.2 | 0.1 | * | * | * | - | - | 0.5 |
| | 6 | - | - | - | - | * | * | * | * | * | * | * | - | - | - | 0.1 |
| | 7 | - | - | - | - | - | - | * | * | * | * | * | - | - | - | * |
| TOTAL | | - | - | - | * | * | 0.1 | 0.7 | 2.6 | 3.6 | 2.0 | 0.7 | * | * | * | 9.8 |
| 51 | 1-2 | - | - | - | - | * | * | * | * | * | * | * | - | - | - | 0.1 |
| | 3 | - | - | - | - | * | * | * | * | * | * | * | - | - | - | 0.1 |
| | 4 | - | - | - | - | * | * | * | * | * | * | * | - | - | - | 0.1 |
| | 5 | - | - | - | - | * | * | * | * | * | * | * | - | - | - | 0.1 |
| | 6 | - | - | - | - | * | * | * | * | * | * | * | - | - | - | 0.1 |
| | 7 | - | - | - | - | * | * | * | * | * | * | * | - | - | - | * |
| TOTAL | | - | - | - | - | * | 0.1 | 0.1 | 0.1 | * | * | * | * | - | - | 0.4 |
| 61 | 1-2 | - | - | - | - | - | - | - | - | - | * | - | - | - | - | * |
| | 3 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 4 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | * |
| | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | * |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | * |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | * |
| TOTAL | | - | - | - | - | - | - | - | - | - | * | - | - | - | - | * |
| 71 | 1-2 | - | - | - | - | - | - | - | - | - | * | - | - | - | - | * |
| | 3 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | * |
| | 4 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| TOTAL | | - | - | - | - | - | - | - | - | - | * | - | - | - | - | * |
| 12 & 22 | 1-2 | - | - | - | - | - | * | * | 0.1 | 0.3 | 0.2 | 0.1 | * | - | - | 0.7 |
| | 3 | - | - | - | - | - | * | * | 0.1 | 0.1 | 0.1 | 0.1 | * | * | - | 0.4 |
| | 4 | - | - | - | - | - | - | - | * | * | * | * | * | - | - | * |
| | 5 | - | - | - | - | - | - | - | * | * | * | * | - | - | - | * |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| TOTAL | | - | - | - | - | - | * | * | 0.2 | 0.4 | 0.3 | 0.1 | * | * | - | 1.1 |
| 32 | 1-2 | - | - | - | - | - | * | * | 0.1 | 0.1 | 0.1 | * | * | - | - | 0.3 |
| | 3 | - | - | - | - | - | * | 0.1 | 0.2 | 0.3 | 0.2 | * | * | * | - | 0.8 |
| | 4 | - | - | - | - | - | * | * | 0.1 | 0.2 | 0.1 | * | * | - | - | 0.5 |
| | 5 | - | - | - | - | - | * | * | * | * | * | * | * | * | - | 0.1 |
| | 6 | - | - | - | - | - | - | * | * | * | * | * | - | - | - | * |
| | 7 | - | - | - | - | - | - | * | * | * | * | * | - | - | - | * |
| TOTAL | | - | - | - | - | - | 0.1 | 0.4 | 0.6 | 0.4 | 0.1 | * | * | - | - | 1.6 |
| 42 | 1-2 | - | - | - | - | - | * | * | * | * | * | * | * | * | - | 0.1 |
| | 3 | - | - | - | - | - | * | * | 0.2 | 0.2 | 0.1 | * | * | * | - | 0.5 |
| | 4 | - | - | - | - | - | * | 0.1 | 0.3 | 0.3 | 0.1 | * | * | * | - | 0.8 |
| | 5 | - | - | - | - | - | * | 0.1 | 0.2 | 0.1 | * | * | * | - | - | 0.5 |
| | 6 | - | - | - | - | - | * | * | * | * | * | * | - | - | - | 0.1 |
| | 7 | - | - | - | - | - | - | * | * | * | * | * | - | - | - | * |
| TOTAL | | - | - | - | - | - | 0.3 | 0.7 | 0.6 | 0.2 | * | * | * | - | - | 1.8 |
| 52 | 1-2 | - | - | - | - | - | * | * | * | * | * | * | * | * | - | * |
| | 3 | - | - | - | - | - | * | * | * | * | * | * | * | * | - | * |
| | 4 | - | - | - | - | - | * | * | * | * | * | * | * | * | - | 0.1 |
| | 5 | - | - | - | - | - | * | * | 0.1 | * | * | * | * | * | - | 0.2 |
| | 6 | - | - | - | - | - | * | * | * | * | * | * | * | * | - | 0.1 |
| | 7 | - | - | - | - | - | - | * | * | * | * | * | * | * | - | * |
| TOTAL | | - | - | - | - | - | 0.1 | 0.2 | 0.1 | * | * | * | * | - | - | 0.4 |

* Less than 0.05 percent.

Table 5. — *Arizona*: Percent distribution of color, leaf and staple for upland cotton classed:
2002 Crop

| QUALITY | LEAF | STAPLE | | | | | | | | | | | | | | TOTAL |
|-------------------|------|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|--------|-------|
| | | 26 & - | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 & + | |
| COLOR | | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. |
| 62 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | * |
| | 3 | - | - | - | - | - | - | * | - | - | - | - | - | - | - | * |
| | 4 | - | - | - | - | - | * | - | - | * | - | - | - | - | - | * |
| | 5 | - | - | - | - | - | * | * | * | * | - | - | - | - | - | * |
| | 6 | - | - | - | - | - | * | * | * | - | - | - | - | - | - | * |
| | 7 | - | - | - | - | - | * | * | * | - | * | * | - | - | - | * |
| TOTAL— | | - | - | - | - | - | * | * | * | * | * | * | - | - | - | * |
| 13 & 23 | 1-2 | - | - | - | - | - | - | * | * | * | * | * | - | - | - | * |
| | 3 | - | - | - | - | - | - | * | * | * | * | * | - | - | - | * |
| | 4 | - | - | - | - | - | * | - | * | * | * | - | - | - | - | * |
| | 5 | - | - | - | - | - | - | - | - | * | * | * | - | - | - | * |
| | 6 | - | - | - | - | - | - | - | - | * | * | - | - | - | - | * |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| TOTAL— | | - | - | - | - | - | * | * | * | * | * | * | - | - | - | * |
| 33 | 1-2 | - | - | - | - | - | - | * | * | * | * | * | - | - | - | * |
| | 3 | - | - | - | - | - | - | * | * | * | * | * | - | - | - | * |
| | 4 | - | - | - | - | * | * | * | * | * | * | * | - | - | - | * |
| | 5 | - | - | - | - | - | * | * | * | * | * | * | - | - | - | * |
| | 6 | - | - | - | - | - | * | * | * | * | * | * | - | - | - | * |
| | 7 | - | - | - | - | - | * | * | * | * | - | * | - | - | - | * |
| TOTAL— | | - | - | - | - | * | * | * | * | * | * | * | - | - | - | 0.1 |
| 43 | 1-2 | - | - | - | - | - | - | * | * | * | * | - | * | - | - | * |
| | 3 | - | - | - | - | * | * | * | * | * | * | * | - | - | - | * |
| | 4 | - | - | - | - | * | * | * | * | * | * | * | - | - | - | 0.1 |
| | 5 | - | - | - | - | - | * | * | * | * | * | * | - | - | - | 0.1 |
| | 6 | - | - | - | - | - | * | * | * | * | * | * | - | - | - | * |
| | 7 | - | - | - | - | - | - | * | * | * | * | * | - | - | - | * |
| TOTAL— | | - | - | - | - | * | * | * | 0.1 | 0.1 | * | * | * | - | - | 0.3 |
| 53 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | * |
| | 3 | - | - | - | - | - | - | * | - | * | * | - | - | - | - | * |
| | 4 | - | - | - | - | * | * | * | * | * | * | - | - | - | - | * |
| | 5 | - | - | - | - | - | * | * | * | * | * | * | - | - | - | 0.1 |
| | 6 | - | - | - | - | - | * | * | * | * | * | * | - | - | - | * |
| | 7 | - | - | - | - | - | - | * | * | * | - | - | * | - | - | * |
| TOTAL— | | - | - | - | - | * | * | * | 0.1 | * | * | * | * | - | - | 0.1 |
| 63 | 1-2 | - | - | - | - | - | - | - | * | - | - | - | - | - | - | * |
| | 3 | - | - | * | - | - | - | * | - | - | - | - | - | - | - | * |
| | 4 | - | - | - | - | - | - | * | * | * | * | - | - | - | - | * |
| | 5 | - | - | - | - | - | - | * | * | * | * | - | - | - | - | * |
| | 6 | - | - | - | - | - | - | * | * | * | * | - | - | - | - | * |
| | 7 | - | - | - | - | - | - | - | * | - | - | - | - | - | - | * |
| TOTAL— | | - | - | - | - | - | - | * | * | * | * | * | - | - | - | * |
| 24-54 | 1-7 | - | - | - | - | - | * | * | * | * | * | * | - | - | - | * |
| 25-35 | 1-7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 81-85 1/ | 1-7 | - | - | - | - | - | - | * | * | * | * | * | - | - | - | * |
| All Colors | 8 2/ | - | - | - | - | - | * | * | * | * | * | * | - | - | - | * |
| TOTAL, ALL— | | - | - | - | * | * | 0.5 | 3.4 | 14.6 | 31.9 | 30.9 | 16.4 | 2.1 | 0.2 | * | 100.0 |
| XTRANEIOUS MATTER | | Average Staple | | | | | | | | | | | | | | 35.5 |
| | | Percent Tenderable | | | | | | | | | | | | | | 67.9 |
| Bark - Level 1 | 5.1 | | | | | | | | | | | | | | | |
| Bark - Level 2 | 0.1 | | | | | | | | | | | | | | | |
| Grass - Level 1 | 0.4 | | | | | | | | | | | | | | | |
| Grass - Level 2 | * | | | | | | | | | | | | | | | |
| Prep - Level 1 | " | | | | | | | | | | | | | | | |
| Prep - Level 2 | " | | | | | | | | | | | | | | | |
| Other - Level 1 | 0.4 | | | | | | | | | | | | | | | |
| Other - Level 1 | " | | | | | | | | | | | | | | | |

579,289 Bales classed. 1/ Below Grade Color. 2/ Below Grade Leaf. * Less than 0.05 percent.

Table 6. -- *Arkansas*: Percent distribution of color, leaf and staple for upland cotton classed:
2002 Crop

| QUALITY | LEAF | STAPLE | | | | | | | | | | | | | | |
|-----------|------|--------|------|------|------|------|------|------|------|------|------|------|------|------|--------|-------|
| | | 26 & - | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 & + | TOTAL |
| COLOR | | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. |
| 11 & 21 | 1-2 | - | - | - | - | * | * | * | * | * | * | * | * | * | - | 0.1 |
| | 3 | - | - | - | - | * | * | 0.1 | 0.3 | 0.2 | 0.1 | * | * | - | - | 0.6 |
| | 4 | - | - | - | - | * | * | * | * | * | * | * | * | - | - | 0.1 |
| | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | * |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| TOTAL---- | | - | - | - | - | * | * | 0.1 | 0.4 | 0.2 | 0.1 | * | * | - | - | 0.8 |
| 31 | 1-2 | - | - | - | - | * | * | 0.1 | 0.1 | 0.1 | * | * | - | - | - | 0.3 |
| | 3 | - | - | - | - | * | * | 0.9 | 3.5 | 4.2 | 2.1 | 0.3 | * | * | - | 11.1 |
| | 4 | - | - | - | - | * | * | 0.2 | 1.5 | 2.7 | 1.6 | 0.4 | * | * | - | 6.5 |
| | 5 | - | - | - | - | - | - | * | * | 0.1 | 0.1 | * | * | - | - | 0.2 |
| | 6 | - | - | - | - | - | - | - | * | * | * | * | - | - | - | * |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| TOTAL---- | | - | - | - | - | * | 0.1 | 1.2 | 5.1 | 7.1 | 3.7 | 0.8 | * | * | - | 18.0 |
| 41 | 1-2 | - | - | - | - | * | * | 0.1 | 0.1 | 0.1 | * | * | - | - | - | 0.2 |
| | 3 | - | - | - | * | * | 0.1 | 2.3 | 8.8 | 8.7 | 3.3 | 0.4 | * | * | - | 23.7 |
| | 4 | - | - | - | * | * | * | 1.3 | 8.7 | 13.5 | 7.6 | 2.3 | 0.1 | * | - | 33.6 |
| | 5 | - | - | - | - | * | * | 0.1 | 0.4 | 1.0 | 0.7 | 0.2 | * | * | - | 2.3 |
| | 6 | - | - | - | - | - | - | * | * | * | * | * | - | - | - | * |
| | 7 | - | - | - | - | - | - | * | * | * | * | - | - | - | - | * |
| TOTAL---- | | - | - | - | * | * | 0.2 | 3.7 | 18.0 | 23.3 | 11.6 | 3.0 | 0.1 | * | - | 59.8 |
| 51 | 1-2 | - | - | - | - | * | * | * | * | * | * | * | - | - | - | * |
| | 3 | - | - | - | - | * | * | 0.2 | 0.6 | 0.5 | 0.1 | * | * | - | - | 1.5 |
| | 4 | - | - | - | - | * | * | 0.4 | 1.1 | 1.3 | 0.7 | 0.3 | * | - | - | 3.9 |
| | 5 | - | - | - | - | * | * | 0.1 | 0.2 | 0.2 | 0.1 | 0.1 | * | - | - | 0.8 |
| | 6 | - | - | - | - | - | - | * | * | * | * | * | - | - | - | * |
| | 7 | - | - | - | - | - | - | * | * | * | * | - | - | - | - | * |
| TOTAL---- | | - | - | - | * | * | 0.1 | 0.7 | 2.0 | 2.0 | 1.0 | 0.4 | * | * | * | 6.2 |
| 61 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | * |
| | 3 | - | - | - | - | - | - | * | * | * | * | - | - | - | - | * |
| | 4 | - | - | - | - | - | - | * | * | * | * | * | - | - | - | * |
| | 5 | - | - | - | - | - | - | * | * | * | * | * | - | - | - | * |
| | 6 | - | - | - | - | - | - | * | * | * | * | * | - | - | - | * |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | * |
| TOTAL---- | | - | - | - | - | - | - | - | - | - | - | - | - | - | - | * |
| 71 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | * |
| | 3 | - | - | - | - | - | - | - | - | - | * | - | - | - | - | * |
| | 4 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | * |
| | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | * |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | * |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | * |
| TOTAL---- | | - | - | - | - | - | - | - | - | - | - | - | - | - | - | * |
| 12 & 22 | 1-2 | - | - | - | - | - | - | * | * | * | * | - | - | - | - | * |
| | 3 | - | - | - | - | - | - | * | * | * | * | * | - | - | - | * |
| | 4 | - | - | - | - | - | - | * | * | * | * | - | - | - | - | * |
| | 5 | - | - | - | - | - | - | - | * | - | - | - | - | - | - | * |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | * |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | * |
| TOTAL---- | | - | - | - | - | - | - | * | * | * | * | * | - | - | - | * |
| 32 | 1-2 | - | - | - | - | * | * | * | * | * | * | * | - | - | - | * |
| | 3 | - | - | - | - | - | * | 0.1 | 0.4 | 0.5 | 0.2 | * | * | - | - | 1.3 |
| | 4 | - | - | - | - | - | * | * | 0.3 | 0.6 | 0.3 | * | * | - | - | 1.2 |
| | 5 | - | - | - | - | - | - | * | * | * | * | * | - | - | - | 0.1 |
| | 6 | - | - | - | - | - | - | - | * | * | * | * | - | - | - | * |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | * |
| TOTAL---- | | - | - | - | - | * | * | 0.1 | 0.7 | 1.1 | 0.5 | * | * | - | - | 2.5 |
| 42 | 1-2 | - | - | - | - | * | * | * | * | * | * | * | - | - | - | * |
| | 3 | - | - | - | - | * | * | 0.4 | 1.4 | 1.2 | 0.3 | * | * | - | - | 3.4 |
| | 4 | - | - | - | - | * | * | 0.3 | 2.1 | 2.7 | 0.9 | 0.1 | * | * | - | 6.1 |
| | 5 | - | - | - | - | - | * | * | 0.1 | 0.3 | 0.2 | * | - | - | - | 0.7 |
| | 6 | - | - | - | - | - | - | * | * | * | * | * | - | - | - | * |
| | 7 | - | - | - | - | - | - | * | * | * | * | - | - | - | - | * |
| TOTAL---- | | - | - | - | - | * | * | 0.8 | 3.6 | 4.3 | 1.5 | 0.1 | * | * | - | 10.3 |
| 52 | 1-2 | - | - | - | - | - | - | * | * | * | * | * | - | - | - | * |
| | 3 | - | - | - | - | * | * | * | 0.1 | 0.1 | * | * | - | - | - | 0.3 |
| | 4 | - | - | - | - | * | * | 0.1 | 0.3 | 0.3 | 0.1 | * | * | - | - | 0.9 |
| | 5 | - | - | - | - | - | - | * | * | 0.1 | * | * | - | - | - | 0.2 |
| | 6 | - | - | - | - | - | - | * | * | * | * | * | - | - | - | * |
| | 7 | - | - | - | - | - | - | - | * | * | * | - | - | - | - | * |
| TOTAL---- | | - | - | - | - | * | * | 0.2 | 0.5 | 0.5 | 0.2 | * | * | * | - | 1.4 |

* Less than 0.05 percent.

Table 6. -- **Arkansas**: Percent distribution of color, leaf and staple for upland cotton classed:
2002 Crop

| QUALITY | LEAF | STAPLE | | | | | | | | | | | | | | TOTAL |
|--------------------|------|--------|------|------|------|------|------|------|------|------|------|------|------|------|--------|-------|
| | | 26 & - | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 & + | |
| COLOR | | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. |
| 62 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 3 | - | - | - | - | - | * | * | * | * | * | - | - | - | - | * |
| | 4 | - | - | - | - | - | * | * | * | * | * | * | - | - | - | * |
| | 5 | - | - | - | - | - | * | * | * | * | * | * | - | - | - | * |
| | 6 | - | - | - | - | - | * | * | * | * | * | * | - | - | - | * |
| | 7 | - | - | - | - | - | * | * | * | * | * | * | - | - | - | * |
| TOTAL— | | - | - | - | - | - | * | * | * | * | * | * | * | - | - | * |
| 13 & 23 | 1-2 | - | - | - | - | - | - | - | - | * | - | - | - | - | - | * |
| | 3 | - | - | - | - | - | * | * | * | * | * | * | - | - | - | * |
| | 4 | - | - | - | - | - | * | * | * | * | * | * | - | - | - | * |
| | 5 | - | - | - | - | - | * | * | * | * | * | * | - | - | - | * |
| | 6 | - | - | - | - | - | * | * | * | * | * | * | - | - | - | * |
| | 7 | - | - | - | - | - | * | * | * | * | * | * | - | - | - | * |
| TOTAL— | | - | - | - | - | - | * | * | * | * | * | * | - | - | - | * |
| 33 | 1-2 | - | - | - | - | - | - | * | * | * | * | - | - | - | - | * |
| | 3 | - | - | - | - | - | * | * | * | * | * | * | - | - | - | * |
| | 4 | - | - | - | - | - | * | * | * | * | * | * | - | - | - | * |
| | 5 | - | - | - | - | - | * | * | * | * | * | * | - | - | - | * |
| | 6 | - | - | - | - | - | * | * | * | * | * | * | - | - | - | * |
| | 7 | - | - | - | - | - | * | * | * | * | * | * | - | - | - | * |
| TOTAL— | | - | - | - | - | - | * | * | * | * | * | * | - | - | - | 0.1 |
| 43 | 1-2 | - | - | - | - | - | - | * | * | * | * | - | - | - | - | * |
| | 3 | - | - | - | - | - | * | * | 0.1 | 0.1 | * | * | * | - | - | 0.2 |
| | 4 | - | - | - | - | - | * | * | 0.1 | 0.1 | 0.1 | * | - | - | - | 0.3 |
| | 5 | - | - | - | - | - | * | * | * | * | * | * | - | - | - | * |
| | 6 | - | - | - | - | - | * | * | * | * | * | * | - | - | - | * |
| | 7 | - | - | - | - | - | * | * | * | * | * | * | - | - | - | * |
| TOTAL— | | - | - | - | - | - | * | * | 0.2 | 0.2 | 0.1 | * | * | - | - | 0.5 |
| 53 | 1-2 | - | - | - | - | - | - | * | * | * | * | - | - | - | - | * |
| | 3 | - | - | - | - | - | * | * | * | * | * | * | - | - | - | * |
| | 4 | - | - | - | - | - | * | * | * | * | * | * | - | - | - | 0.1 |
| | 5 | - | - | - | - | - | * | * | * | * | * | * | - | - | - | * |
| | 6 | - | - | - | - | - | * | * | * | * | * | * | - | - | - | * |
| | 7 | - | - | - | - | - | * | * | * | * | * | * | - | - | - | * |
| TOTAL— | | - | - | - | - | - | * | * | 0.1 | 0.1 | * | * | - | - | - | 0.2 |
| 63 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 3 | - | - | * | - | - | - | - | * | * | * | - | - | - | - | * |
| | 4 | - | - | - | - | - | - | * | * | * | * | * | - | - | - | * |
| | 5 | - | - | - | - | - | - | * | * | * | * | * | - | - | - | * |
| | 6 | - | - | - | - | - | - | * | * | * | * | * | - | - | - | * |
| | 7 | - | - | - | - | - | - | * | * | * | * | * | - | - | - | * |
| TOTAL— | | - | - | - | - | - | - | * | * | * | * | * | - | - | - | * |
| 24-54 | 1-7 | - | - | - | - | - | * | * | * | * | * | * | - | - | - | * |
| 25-35 | 1-7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 81-85 1/ | 1-7 | - | - | - | - | - | - | * | * | * | * | - | - | - | - | * |
| All Colors | 8 2/ | - | - | - | - | - | * | * | * | * | * | - | - | - | - | * |
| TOTAL, ALL— | | - | - | - | * | * | 0.4 | 6.9 | 30.6 | 38.8 | 18.7 | 4.4 | 0.2 | * | * | 100.0 |
| EXTRANEEOUS MATTER | | | | | | | | | | | | | | | | |
| Bark - Level 1 | | 0.8 | | | | | | | | | | | | | | |
| Bark - Level 2 | | * | | | | | | | | | | | | | | |
| Grass - Level 1 | | 0.2 | | | | | | | | | | | | | | |
| Grass - Level 2 | | * | | | | | | | | | | | | | | |
| Prep - Level 1 | | 0.1 | | | | | | | | | | | | | | |
| Prep - Level 2 | | - | | | | | | | | | | | | | | |
| Other - Level 1 | | * | | | | | | | | | | | | | | |
| Other - Level 1 | | - | | | | | | | | | | | | | | |

1,615,056 Bales classed. 1/ Below Grade Color. 2/ Below Grade Leaf. * Less than 0.05 percent.

Table 7. -- **California**: Percent distribution of color, leaf and staple for upland cotton classed:
2002 Crop

| QUALITY | LEAF | STAPLE | | | | | | | | | | | | | | TOTAL |
|-----------|------|--------|------|------|------|------|------|------|------|------|------|------|------|------|--------|-------|
| | | 26 & - | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 & + | |
| COLOR | | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. |
| 11 & 21 | 1-2 | - | - | - | - | * | 0.1 | 0.5 | 1.5 | 4.4 | 9.0 | 15.7 | 10.1 | 3.1 | 0.4 | 44.7 |
| | 3 | - | - | - | - | * | * | 0.1 | 0.4 | 1.8 | 7.4 | 15.8 | 5.8 | 2.7 | 1.6 | 35.7 |
| | 4 | - | - | - | - | - | * | * | * | * | 0.2 | 0.6 | 0.3 | 0.1 | * | 1.3 |
| | 5 | - | - | - | - | - | - | * | * | * | * | * | * | * | * | * |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | * |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| TOTAL---- | | - | - | - | - | * | 0.1 | 0.6 | 1.9 | 6.3 | 16.6 | 32.1 | 16.2 | 5.9 | 2.0 | 81.6 |
| 31 | 1-2 | - | - | - | - | * | * | 0.1 | 0.4 | 1.1 | 1.0 | 0.8 | 0.7 | 0.3 | * | 4.4 |
| | 3 | - | - | - | - | * | * | * | 0.2 | 0.7 | 1.8 | 2.7 | 1.6 | 0.9 | 0.4 | 8.3 |
| | 4 | - | - | - | - | - | * | * | 0.1 | 0.1 | 0.2 | 0.6 | 0.3 | 0.2 | * | 1.5 |
| | 5 | - | - | - | - | - | * | * | * | * | * | * | * | * | * | 0.1 |
| | 6 | - | - | - | - | - | * | * | * | * | * | * | * | * | * | * |
| | 7 | - | - | - | - | - | - | - | * | * | * | - | - | - | - | * |
| TOTAL---- | | - | - | - | - | * | * | 0.1 | 0.6 | 1.9 | 3.1 | 4.2 | 2.7 | 1.4 | 0.5 | 14.4 |
| 41 | 1-2 | - | - | - | - | - | * | * | 0.1 | 0.2 | 0.1 | * | * | * | * | 0.4 |
| | 3 | - | - | - | - | - | * | * | 0.1 | 0.2 | 0.3 | 0.2 | 0.1 | * | * | 1.0 |
| | 4 | - | - | - | - | - | * | * | 0.1 | 0.1 | 0.1 | 0.1 | * | * | * | 0.4 |
| | 5 | - | - | - | - | - | * | * | * | * | * | * | * | * | * | 0.1 |
| | 6 | - | - | - | - | - | * | * | * | * | * | * | * | * | * | * |
| | 7 | - | - | - | - | - | - | - | * | * | * | - | - | * | - | * |
| TOTAL---- | | - | - | - | - | * | * | 0.1 | 0.2 | 0.4 | 0.5 | 0.4 | 0.2 | * | * | 1.8 |
| 51 | 1-2 | - | - | - | - | - | * | * | * | * | * | * | * | * | * | * |
| | 3 | - | - | - | - | - | * | * | * | * | 0.1 | 0.1 | * | * | * | 0.2 |
| | 4 | - | - | - | - | - | * | * | * | * | * | * | * | * | * | 0.1 |
| | 5 | - | - | - | - | - | * | * | * | * | * | * | * | * | * | * |
| | 6 | - | - | - | - | - | * | * | * | * | * | * | * | * | * | * |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| TOTAL---- | | - | - | - | - | * | * | * | * | 0.1 | 0.1 | 0.1 | * | * | * | 0.4 |
| 61 | 1-2 | - | - | - | - | - | * | * | * | * | * | * | * | * | * | * |
| | 3 | - | - | - | - | - | * | * | * | * | * | * | * | * | * | * |
| | 4 | - | - | - | - | - | * | * | * | * | * | * | * | * | * | * |
| | 5 | - | - | - | - | - | * | * | * | * | * | * | * | * | * | * |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | * |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| TOTAL---- | | - | - | - | - | * | * | * | * | * | * | * | * | * | * | * |
| 71 | 1-2 | - | - | - | - | - | - | - | - | * | * | * | * | * | * | * |
| | 3 | - | - | - | - | - | - | * | * | * | * | * | * | * | * | * |
| | 4 | - | - | - | - | - | - | * | * | * | * | * | * | * | * | * |
| | 5 | - | - | - | - | - | - | - | * | * | * | * | * | * | * | * |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | * |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| TOTAL---- | | - | - | - | - | * | * | * | * | * | * | * | * | * | * | * |
| 12 & 22 | 1-2 | - | - | - | - | * | * | * | * | * | * | 0.1 | * | * | * | 0.3 |
| | 3 | - | - | - | - | * | * | * | * | * | 0.1 | 0.1 | * | * | * | 0.3 |
| | 4 | - | - | - | - | * | * | * | * | * | * | * | * | * | * | * |
| | 5 | - | - | - | - | - | * | * | * | * | * | * | * | * | * | * |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | * |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| TOTAL---- | | - | - | - | - | * | * | * | * | 0.1 | 0.1 | 0.2 | 0.1 | * | * | 0.6 |
| 32 | 1-2 | - | - | - | - | - | * | * | * | * | * | * | * | * | * | 0.1 |
| | 3 | - | - | - | - | - | * | * | * | * | 0.1 | 0.1 | * | * | * | 0.3 |
| | 4 | - | - | - | - | - | * | * | * | * | * | * | * | * | * | 0.1 |
| | 5 | - | - | - | - | - | * | * | * | * | * | * | * | * | * | * |
| | 6 | - | - | - | - | - | - | - | * | * | * | * | * | * | * | * |
| | 7 | - | - | - | - | - | - | - | - | * | * | * | * | * | * | * |
| TOTAL---- | | - | - | - | - | * | * | * | * | * | 0.1 | 0.1 | 0.1 | * | * | 0.4 |
| 42 | 1-2 | - | - | - | - | - | * | * | * | * | * | * | * | * | * | * |
| | 3 | - | - | - | - | - | * | * | * | * | * | * | * | * | * | 0.1 |
| | 4 | - | - | - | - | - | * | * | * | * | * | * | * | * | * | 0.1 |
| | 5 | - | - | - | - | - | * | * | * | * | * | * | * | * | * | * |
| | 6 | - | - | - | - | - | - | - | * | * | * | * | * | * | * | * |
| | 7 | - | - | - | - | - | - | - | - | * | * | * | * | * | * | * |
| TOTAL---- | | - | - | - | - | * | * | * | * | * | 0.1 | 0.1 | * | * | * | 0.2 |
| 52 | 1-2 | - | - | - | - | - | - | - | * | * | * | * | * | * | * | * |
| | 3 | - | - | - | - | - | - | - | * | * | * | * | * | * | * | * |
| | 4 | - | - | - | - | - | * | * | * | * | * | * | * | * | * | * |
| | 5 | - | - | - | - | - | * | * | * | * | * | * | * | * | * | * |
| | 6 | - | - | - | - | - | - | - | * | * | * | * | * | * | * | * |
| | 7 | - | - | - | - | - | - | - | - | - | * | * | * | * | * | * |
| TOTAL---- | | - | - | - | - | * | * | * | * | * | * | * | * | * | * | 0.1 |

* Less than 0.05 percent.

Table 7. -- **California**: Percent distribution of color, leaf and staple for upland cotton classed:
2002 Crop

| QUALITY | LEAF | STAPLE | | | | | | | | | | | | | | TOTAL |
|--------------------|-------|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|--------|-------|
| | | 26 & - | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 & + | |
| COLOR | | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. |
| 62 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 3 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 4 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | TOTAL | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 13 & 23 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 3 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 4 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | TOTAL | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 33 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 3 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 4 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | TOTAL | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 43 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 3 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 4 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | TOTAL | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 53 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 3 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 4 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | TOTAL | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 63 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 3 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 4 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | TOTAL | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 24-54 | 1-7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 25-35 | 1-7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 81-85 1/ | 1-7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| All Colors | 8 2/ | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| TOTAL, ALL | | - | - | - | - | - | 0.2 | 0.9 | 2.9 | 8.9 | 20.7 | 37.3 | 19.3 | 7.4 | 2.6 | 100.0 |
| EXTRANEEOUS MATTER | | Average Staple | | | | | | | | | | | | | | 36.9 |
| | | Percent Tenderable | | | | | | | | | | | | | | 90.7 |
| Bark - Level 1 | 0.9 | | | | | | | | | | | | | | | |
| Bark - Level 2 | * | | | | | | | | | | | | | | | |
| Grass - Level 1 | 0.7 | | | | | | | | | | | | | | | |
| Grass - Level 2 | * | | | | | | | | | | | | | | | |
| Prep - Level 1 | * | | | | | | | | | | | | | | | |
| Prep - Level 2 | * | | | | | | | | | | | | | | | |
| Other - Level 1 | 1.5 | | | | | | | | | | | | | | | |
| Other - Level 1 | * | | | | | | | | | | | | | | | |

1,428,806 Bales classed. 1/ Below Grade Color. 2/ Below Grade Leaf. * Less than 0.05 percent.

Table 8. -- **Florida**: Percent distribution of color, leaf and staple for upland cotton classed:
2002 Crop

| QUALITY | LEAF | STAPLE | | | | | | | | | | | | | | TOTAL |
|--------------|------|--------|------|------|------|------|------------|------------|-------------|------------|------------|------|------|------|--------|-------------|
| | | 26 & - | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 & + | |
| COLOR | | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. |
| 11 & 21 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 3 | - | - | - | - | - | * | * | * | * | * | - | - | - | - | 0.1 |
| | 4 | - | - | - | - | - | - | - | * | - | * | - | - | - | - | * |
| | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| TOTAL | | - | - | - | - | - | * | * | * | * | * | - | - | - | - | 0.1 |
| 31 | 1-2 | - | - | - | - | - | - | * | * | * | * | - | - | - | - | 0.1 |
| | 3 | - | - | - | - | * | 0.1 | 0.7 | 1.0 | 0.5 | * | * | - | - | - | 2.4 |
| | 4 | - | - | - | - | - | * | * | 0.1 | 0.1 | * | * | - | - | - | 0.3 |
| | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| TOTAL | | - | - | - | - | * | 0.1 | 0.7 | 1.2 | 0.7 | 0.1 | * | - | - | - | 2.8 |
| 41 | 1-2 | - | - | - | - | - | * | * | * | * | * | - | - | - | - | 0.1 |
| | 3 | - | - | - | * | * | 0.6 | 2.7 | 4.3 | 2.0 | 0.2 | * | - | - | - | 9.8 |
| | 4 | - | - | - | - | * | 0.1 | 1.1 | 2.3 | 1.4 | 0.1 | - | - | - | - | 5.0 |
| | 5 | - | - | - | - | - | - | * | * | * | * | * | - | - | - | * |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| TOTAL | | - | - | - | * | * | 0.7 | 3.8 | 6.6 | 3.4 | 0.3 | * | - | - | - | 14.9 |
| 51 | 1-2 | - | - | - | - | - | * | * | * | * | * | - | - | - | - | * |
| | 3 | - | - | - | - | * | 0.3 | 1.7 | 2.0 | 0.6 | * | * | - | - | - | 4.7 |
| | 4 | - | - | - | - | * | 0.2 | 1.7 | 3.0 | 1.3 | 0.1 | * | - | - | - | 6.3 |
| | 5 | - | - | - | - | - | * | * | * | * | * | - | - | - | - | 0.1 |
| | 6 | - | - | - | - | - | - | - | * | - | - | - | - | - | - | * |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| TOTAL | | - | - | - | - | * | 0.5 | 3.3 | 5.0 | 2.0 | 0.2 | * | - | - | - | 11.1 |
| 61 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 3 | - | - | - | - | - | * | * | * | * | * | - | - | - | - | 0.1 |
| | 4 | - | - | - | - | * | * | 0.2 | 0.1 | * | - | - | - | - | - | 0.4 |
| | 5 | - | - | - | - | - | * | * | * | - | - | - | - | - | - | * |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| TOTAL | | - | - | - | - | * | 0.2 | 0.2 | * | - | - | - | - | - | - | 0.5 |
| 71 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 3 | - | - | - | - | - | - | * | - | * | - | - | - | - | - | * |
| | 4 | - | - | - | - | - | * | * | * | * | - | - | - | - | - | * |
| | 5 | - | - | - | - | - | - | * | - | - | - | - | - | - | - | * |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| TOTAL | | - | - | - | - | - | * | * | * | * | - | - | - | - | - | * |
| 12 & 22 | 1-2 | - | - | - | - | - | * | * | * | * | - | - | - | - | - | 0.1 |
| | 3 | - | - | - | - | - | - | - | * | * | - | - | - | - | - | * |
| | 4 | - | - | - | - | - | - | - | * | - | - | - | - | - | - | * |
| | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| TOTAL | | - | - | - | - | - | * | * | * | * | - | - | - | - | - | 0.1 |
| 32 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 3 | - | - | - | - | - | * | 0.1 | 0.2 | 0.1 | * | * | - | - | - | 0.5 |
| | 4 | - | - | - | - | - | * | * | - | - | * | - | - | - | - | 0.1 |
| | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| TOTAL | | - | - | - | - | - | * | 0.2 | 0.3 | 0.1 | * | * | - | - | - | 0.6 |
| 42 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0.1 |
| | 3 | - | - | * | - | * | 0.3 | 2.0 | 3.7 | 1.8 | 0.2 | * | - | - | - | 8.1 |
| | 4 | - | - | - | - | * | 0.1 | 0.8 | 2.3 | 1.5 | 0.2 | * | - | - | - | 4.9 |
| | 5 | - | - | - | - | - | - | * | * | * | * | - | - | - | - | 0.1 |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| TOTAL | | - | - | * | - | * | 0.4 | 2.8 | 6.1 | 3.3 | 0.4 | * | - | - | - | 13.1 |
| 52 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 3 | - | - | - | * | * | 0.9 | 4.4 | 4.4 | 0.9 | * | * | - | - | - | 10.6 |
| | 4 | - | - | - | * | * | 0.5 | 4.0 | 6.6 | 2.3 | 0.1 | - | - | - | - | 13.5 |
| | 5 | - | - | - | - | - | * | 0.1 | 0.2 | 0.1 | * | - | - | - | - | 0.4 |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | * |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| TOTAL | | - | - | - | * | * | 1.4 | 8.5 | 11.3 | 3.3 | 0.2 | * | - | - | - | 24.6 |

* Less than 0.05 percent.

Table 8. -- *Florida*: Percent distribution of color, leaf and staple for upland cotton classed:
2002 Crop

| QUALITY | LEAF | STAPLE | | | | | | | | | | | | | | TOTAL |
|-----------------------|------------------|--------|------|------|------|------|------|------|------|------|------|------|------|------|--------|-------|
| | | 26 & - | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 & + | |
| COLOR | | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. |
| 62 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 3 | - | - | - | - | - | 0.4 | 1.2 | 0.7 | - | - | - | - | - | - | 2.4 |
| | 4 | - | - | - | - | * | 0.7 | 2.5 | 2.2 | 0.4 | - | - | - | - | - | 5.9 |
| | 5 | - | - | - | - | - | 0.1 | 0.2 | 0.3 | 0.1 | - | - | - | - | - | 0.7 |
| | 6 | - | - | - | - | - | * | * | * | * | - | - | - | - | - | * |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | TOTAL---- | - | - | - | * | * | 1.2 | 3.9 | 3.2 | 0.6 | * | * | - | - | - | 9.0 |
| 13 & 23 | 1-2 | - | - | - | - | - | - | - | * | - | - | - | - | - | - | * |
| | 3 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 4 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | TOTAL---- | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 33 | 1-2 | - | - | - | - | - | - | * | * | - | - | - | - | - | - | * |
| | 3 | - | - | - | - | - | * | * | * | * | - | - | - | - | - | * |
| | 4 | - | - | - | - | - | - | - | * | * | - | - | - | - | - | * |
| | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | TOTAL---- | - | - | - | - | - | * | * | * | * | * | - | - | - | - | * |
| 43 | 1-2 | - | - | - | - | - | - | * | * | - | - | - | - | - | - | * |
| | 3 | - | - | - | - | * | * | 0.3 | 0.6 | 0.3 | * | * | - | - | - | 1.3 |
| | 4 | - | - | - | - | - | * | 0.2 | 0.4 | 0.3 | * | * | - | - | - | 0.9 |
| | 5 | - | - | - | - | - | - | * | * | * | - | - | - | - | - | - |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | TOTAL---- | - | - | - | - | * | 0.1 | 0.5 | 1.0 | 0.5 | 0.1 | * | - | - | - | 2.2 |
| 53 | 1-2 | - | - | - | - | - | - | - | * | - | - | - | - | - | - | * |
| | 3 | - | - | - | - | * | 0.3 | 1.2 | 1.3 | 0.3 | * | * | - | - | - | 3.2 |
| | 4 | - | - | - | - | * | 0.2 | 1.7 | 2.8 | 0.9 | * | - | - | - | - | 5.7 |
| | 5 | - | - | - | - | - | - | 0.1 | 0.2 | 0.1 | * | - | - | - | - | 0.4 |
| | 6 | - | - | - | - | - | - | - | * | - | - | - | - | - | - | * |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | TOTAL---- | - | - | - | * | * | 0.6 | 3.0 | 4.3 | 1.3 | * | * | - | - | - | 9.3 |
| 63 | 1-2 | - | - | - | - | - | - | * | * | - | - | - | - | - | - | * |
| | 3 | - | - | 1.3 | - | * | 0.4 | 0.9 | 0.4 | * | - | - | - | - | - | 1.7 |
| | 4 | - | - | - | * | 0.1 | 0.7 | 3.1 | 2.2 | 0.3 | * | - | - | - | - | 6.4 |
| | 5 | - | - | - | - | * | 0.1 | 0.3 | 0.3 | 0.1 | * | - | - | - | - | 0.7 |
| | 6 | - | - | - | - | - | * | * | * | * | - | - | - | - | - | * |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | TOTAL---- | - | - | - | * | 0.1 | 1.2 | 4.2 | 3.0 | 0.4 | * | - | - | - | - | 8.9 |
| 24-54 | 1-7 | - | - | - | - | - | * | 0.4 | 0.4 | 0.2 | * | - | - | - | - | 1.0 |
| 25-35 | 1-7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 81-85 1/ | 1-7 | - | - | - | - | * | 0.4 | 0.8 | 0.6 | * | * | - | - | - | - | 1.8 |
| All Colors | 8 2/ | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| TOTAL, ALL---- | | - | - | * | * | 0.3 | 6.7 | 32.5 | 43.2 | 15.9 | 1.3 | * | - | - | - | 100.0 |
| EXTRANEIOUS MATTER | | | | | | | | | | | | | | | | |
| Bark - Level 1 | | 1.6 | | | | | | | | | | | | | | |
| Bark - Level 2 | | * | | | | | | | | | | | | | | |
| Grass - Level 1 | | 0.2 | | | | | | | | | | | | | | |
| Grass - Level 2 | | - | | | | | | | | | | | | | | |
| Prep - Level 1 | | 2.4 | | | | | | | | | | | | | | |
| Prep - Level 2 | | * | | | | | | | | | | | | | | |
| Other - Level 1 | | 0.1 | | | | | | | | | | | | | | |
| Other - Level 1 | | - | | | | | | | | | | | | | | |

67,291 Bales classed. 1/ Below Grade Color. 2/ Below Grade Leaf. * Less than 0.05 percent.

Table 9. -- **Georgia**: Percent distribution of color, leaf and staple for upland cotton classed:
2002 Crop

| QUALITY | LEAF | STAPLE | | | | | | | | | | | | | | TOTAL |
|-----------|------|--------|------|------|------|------|------|------|------|------|------|------|------|------|--------|-------|
| COLOR | | 26 & - | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 & + | Pct. |
| | | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. |
| 11 & 21 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 3 | - | - | * | * | * | 0.1 | 0.1 | 0.1 | 0.1 | * | * | - | - | - | 0.4 |
| | 4 | - | - | - | - | * | * | * | * | * | * | * | - | - | - | 0.1 |
| | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| TOTAL---- | | - | - | * | * | * | 0.1 | 0.2 | 0.2 | 0.1 | * | * | - | - | - | 0.5 |
| 31 | 1-2 | - | - | * | * | * | * | * | * | * | * | * | - | - | - | 0.1 |
| | 3 | - | - | * | * | 0.1 | 0.5 | 1.4 | 2.2 | 1.7 | 0.4 | 0.1 | * | - | - | 6.5 |
| | 4 | - | - | * | * | * | 0.1 | 0.4 | 0.8 | 0.8 | 0.2 | * | * | - | - | 2.4 |
| | 5 | - | - | - | - | * | * | * | * | * | * | * | * | - | - | * |
| | 6 | - | - | - | - | * | * | * | * | * | - | - | - | - | - | * |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| TOTAL---- | | - | - | * | * | 0.2 | 0.7 | 1.8 | 3.0 | 2.5 | 0.7 | 0.1 | * | - | - | 9.0 |
| 41 | 1-2 | - | - | * | * | * | * | * | * | * | * | * | - | - | - | 0.1 |
| | 3 | - | - | * | * | 0.1 | 0.9 | 4.0 | 8.2 | 5.3 | 1.1 | 0.1 | * | - | - | 19.8 |
| | 4 | - | - | * | * | * | 0.4 | 2.8 | 8.1 | 7.4 | 2.1 | 0.3 | * | - | - | 21.2 |
| | 5 | - | - | * | - | * | * | 0.1 | 0.2 | 0.2 | 0.1 | * | * | - | - | 0.6 |
| | 6 | - | - | - | - | - | * | * | * | * | * | * | - | - | - | * |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | * |
| TOTAL---- | | - | - | * | * | 0.2 | 1.4 | 6.9 | 16.5 | 12.9 | 3.3 | 0.5 | * | - | - | 41.8 |
| 51 | 1-2 | - | - | - | * | * | * | * | * | * | * | * | - | - | - | * |
| | 3 | - | - | * | * | 0.1 | 0.3 | 1.2 | 1.6 | 0.5 | * | * | * | - | - | 3.7 |
| | 4 | - | - | * | * | * | 0.5 | 2.0 | 3.5 | 1.8 | 0.3 | * | * | * | - | 8.3 |
| | 5 | - | - | - | * | * | * | 0.1 | 0.2 | 0.1 | * | * | * | - | - | 0.5 |
| | 6 | - | - | - | - | * | * | * | * | * | * | * | - | - | - | * |
| | 7 | - | - | - | - | * | * | * | * | * | * | * | - | - | - | * |
| TOTAL---- | | - | - | * | * | 0.1 | 0.8 | 3.3 | 5.3 | 2.5 | 0.4 | * | * | - | - | 12.6 |
| 61 | 1-2 | - | - | - | * | * | * | * | * | * | * | * | - | - | - | * |
| | 3 | - | - | - | * | * | * | * | * | * | * | * | - | - | - | * |
| | 4 | - | - | * | * | * | * | * | * | * | * | * | - | - | - | 0.1 |
| | 5 | - | - | - | * | * | * | * | * | * | * | * | - | - | - | * |
| | 6 | - | - | - | - | * | * | * | * | * | * | * | - | - | - | * |
| | 7 | - | - | - | - | - | * | * | * | * | * | * | - | - | - | * |
| TOTAL---- | | - | - | * | * | * | 0.1 | * | * | * | * | * | - | - | - | 0.2 |
| 71 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | * |
| | 3 | - | - | - | - | * | * | * | * | * | * | * | - | - | - | * |
| | 4 | - | - | - | - | * | * | * | * | * | * | * | - | - | - | * |
| | 5 | - | - | - | - | * | * | * | * | * | * | * | - | - | - | * |
| | 6 | - | - | - | - | * | * | - | - | - | - | - | - | - | - | * |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | * |
| TOTAL---- | | - | - | - | - | * | * | * | * | * | * | * | - | - | - | * |
| 12 & 22 | 1-2 | - | - | - | * | * | * | * | * | * | * | * | - | - | - | * |
| | 3 | - | - | * | * | * | * | * | * | * | * | * | - | - | - | * |
| | 4 | - | - | - | * | * | * | * | * | * | * | * | - | - | - | * |
| | 5 | - | - | - | - | - | * | * | * | * | * | * | - | - | - | * |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | * |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | * |
| TOTAL---- | | - | - | * | * | * | * | * | * | * | * | * | - | - | - | * |
| 32 | 1-2 | - | - | - | * | * | * | * | * | * | * | * | - | - | - | * |
| | 3 | - | * | * | * | 0.1 | 0.2 | 0.3 | 0.3 | 0.2 | * | * | * | - | - | 1.1 |
| | 4 | - | - | * | * | * | 0.1 | 0.1 | 0.2 | 0.1 | * | * | * | - | - | 0.5 |
| | 5 | - | - | - | - | * | * | * | * | * | * | * | - | - | - | * |
| | 6 | - | - | - | - | - | * | * | * | * | * | * | - | - | - | * |
| | 7 | - | - | - | - | - | - | - | - | * | * | * | - | - | - | * |
| TOTAL---- | | - | * | * | * | 0.1 | 0.2 | 0.4 | 0.5 | 0.3 | 0.1 | * | * | - | - | 1.6 |
| 42 | 1-2 | - | - | - | * | * | * | * | * | * | * | * | - | - | - | * |
| | 3 | - | * | * | * | 0.2 | 0.7 | 1.8 | 2.2 | 1.0 | 0.2 | * | * | - | - | 6.1 |
| | 4 | - | - | * | * | 0.1 | 0.5 | 1.7 | 2.8 | 1.8 | 0.4 | * | * | - | - | 7.3 |
| | 5 | - | - | - | * | * | * | 0.1 | 0.2 | 0.1 | * | * | * | - | - | 0.4 |
| | 6 | - | - | - | - | * | * | * | * | * | * | * | - | - | - | * |
| | 7 | - | - | - | - | - | * | * | * | * | * | * | - | - | - | * |
| TOTAL---- | | - | * | * | * | 0.3 | 1.2 | 3.5 | 5.2 | 2.9 | 0.6 | 0.1 | * | - | - | 13.9 |
| 52 | 1-2 | - | - | - | * | * | * | * | * | * | * | * | - | - | - | * |
| | 3 | - | - | * | * | 0.1 | 0.4 | 1.1 | 1.1 | 0.3 | * | * | - | - | - | 3.1 |
| | 4 | - | - | * | * | 0.1 | 0.8 | 2.5 | 3.1 | 1.2 | 0.2 | * | * | - | - | 7.9 |
| | 5 | - | - | - | * | * | 0.1 | 0.2 | 0.3 | 0.1 | * | * | * | - | - | 0.8 |
| | 6 | - | - | - | - | * | * | * | * | * | * | * | - | - | - | 0.1 |
| | 7 | - | - | - | - | - | * | * | * | * | * | * | - | - | - | * |
| TOTAL---- | | - | - | * | * | 0.2 | 1.4 | 3.9 | 4.5 | 1.6 | 0.2 | * | * | - | - | 11.9 |

* Less than 0.05 percent.

Table 9. -- **Georgia**: Percent distribution of color, leaf and staple for upland cotton classed:
2002 Crop

| QUALITY | LEAF | STAPLE | | | | | | | | | | | | | | TOTAL |
|--------------------|-----------|--------|------|------|------|------|------|------|------|------|------|------|------|------|--------|-------|
| | | 26 & - | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 & + | |
| COLOR | | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. |
| 62 | 1-2 | - | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| | 3 | - | - | * | * | * | 0.1 | 0.1 | * | * | * | * | * | * | * | 0.2 |
| | 4 | - | - | * | * | 0.1 | 0.2 | 0.3 | 0.2 | * | * | * | * | * | * | 0.8 |
| | 5 | - | - | * | * | * | * | 0.1 | * | * | * | * | * | * | * | 0.2 |
| | 6 | - | - | * | * | * | * | * | * | * | * | * | * | * | * | * |
| | 7 | - | - | * | * | * | * | * | * | * | * | * | * | * | * | * |
| | TOTAL---- | - | * | * | * | 0.1 | 0.3 | 0.5 | 0.2 | * | * | * | * | * | * | 1.2 |
| 13 & 23 | 1-2 | - | - | - | * | * | * | * | * | * | * | * | * | * | * | * |
| | 3 | - | - | * | * | * | * | * | * | * | * | * | * | * | * | * |
| | 4 | - | - | - | - | - | - | * | * | * | * | * | * | * | * | * |
| | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | TOTAL---- | - | - | * | * | * | * | * | * | * | * | * | * | * | * | * |
| 33 | 1-2 | - | - | - | * | * | * | * | * | * | * | * | * | * | * | * |
| | 3 | - | - | * | * | * | * | * | * | * | * | * | * | * | * | 0.1 |
| | 4 | - | - | * | * | * | * | * | * | * | * | * | * | * | * | * |
| | 5 | - | - | - | * | * | * | * | * | * | * | * | * | * | * | * |
| | 6 | - | - | - | - | - | - | * | * | * | * | * | * | * | * | * |
| | 7 | - | - | - | - | - | - | * | * | * | * | * | * | * | * | * |
| | TOTAL---- | - | - | * | * | * | * | * | * | * | * | * | * | * | * | 0.2 |
| 43 | 1-2 | - | - | - | * | * | * | * | * | * | * | * | * | * | * | * |
| | 3 | - | - | * | * | * | 0.1 | 0.3 | 0.4 | 0.2 | * | * | * | * | * | 1.1 |
| | 4 | - | - | - | * | * | 0.1 | 0.3 | 0.4 | 0.2 | 0.1 | * | * | * | * | 1.1 |
| | 5 | - | - | - | * | * | * | * | * | * | * | * | * | * | * | 0.1 |
| | 6 | - | - | - | - | * | * | * | * | * | * | * | * | * | * | * |
| | 7 | - | - | - | - | - | - | * | * | * | * | * | * | * | * | * |
| | TOTAL---- | - | - | * | * | 0.1 | 0.3 | 0.7 | 0.8 | 0.4 | 0.1 | * | * | * | * | 2.4 |
| 53 | 1-2 | - | - | * | * | * | * | * | * | * | * | * | * | * | * | * |
| | 3 | - | - | * | * | * | 0.2 | 0.4 | 0.4 | 0.1 | * | * | * | * | * | 1.1 |
| | 4 | - | - | * | * | 0.1 | 0.3 | 0.6 | 0.7 | 0.2 | * | * | * | * | * | 1.9 |
| | 5 | - | - | * | * | * | * | 0.1 | 0.1 | * | * | * | * | * | * | 0.2 |
| | 6 | - | - | - | * | * | * | * | * | * | * | * | * | * | * | * |
| | 7 | - | - | - | * | * | * | * | * | * | * | * | * | * | * | * |
| | TOTAL---- | - | - | * | * | 0.1 | 0.5 | 1.1 | 1.1 | 0.4 | * | * | * | * | * | 3.2 |
| 63 | 1-2 | - | - | - | * | * | * | * | * | * | * | * | * | * | * | * |
| | 3 | - | - | 0.4 | * | * | * | 0.1 | * | * | * | * | * | * | * | 0.2 |
| | 4 | - | - | * | * | * | 0.1 | 0.2 | 0.1 | * | * | * | * | * | * | 0.5 |
| | 5 | - | - | * | * | * | * | * | * | * | * | * | * | * | * | 0.1 |
| | 6 | - | - | - | * | * | * | * | * | * | * | * | * | * | * | * |
| | 7 | - | - | - | * | * | * | * | * | * | * | * | * | * | * | * |
| | TOTAL---- | - | - | * | * | * | 0.2 | 0.3 | 0.2 | * | * | * | * | * | * | 0.9 |
| 24-54 | 1-7 | - | - | * | * | * | * | 0.1 | 0.2 | 0.1 | * | * | * | * | * | 0.4 |
| 25-35 | 1-7 | - | - | - | - | * | * | * | * | * | * | * | * | * | * | * |
| 81-85 1/ | 1-7 | - | - | * | * | * | * | 0.1 | * | * | * | * | * | * | * | 0.2 |
| All Colors | 8 2/ | - | - | - | * | * | * | * | * | * | * | * | * | * | * | * |
| TOTAL, ALL---- | | - | * | * | 0.2 | 1.5 | 7.2 | 23.0 | 38.0 | 23.7 | 5.6 | 0.8 | * | * | * | 100.0 |
| EXTRANEEOUS MATTER | | | | | | | | | | | | | | | | |
| Bark - Level 1 | 1.7 | | | | | | | | | | | | | | | |
| Bark - Level 2 | * | | | | | | | | | | | | | | | |
| Grass - Level 1 | 0.2 | | | | | | | | | | | | | | | |
| Grass - Level 2 | * | | | | | | | | | | | | | | | |
| Prep - Level 1 | 0.6 | | | | | | | | | | | | | | | |
| Prep - Level 2 | * | | | | | | | | | | | | | | | |
| Other - Level 1 | * | | | | | | | | | | | | | | | |
| Other - Level 1 | * | | | | | | | | | | | | | | | |

1,549,573 Bales classed. 1/ Below Grade Color. 2/ Below Grade Leaf. * Less than 0.05 percent.

Table 10. — *Kansas*: Percent distribution of color, leaf and staple for upland cotton classed:
2002 Crop

| QUALITY | LEAF | STAPLE | | | | | | | | | | | | | | TOTAL |
|---------|--------|--------|------|------|------|------|------|------|------|------|------|------|------|------|--------|-------|
| | | 26 & - | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 & + | |
| COLOR | | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. |
| 11 & 21 | 1-2 | - | - | - | - | - | * | * | * | - | - | - | - | - | - | * |
| | 3 | - | - | - | - | * | 0.1 | 0.3 | 0.3 | - | - | - | - | - | - | 0.8 |
| | 4 | - | - | - | - | * | 0.1 | 0.2 | 0.2 | - | - | * | - | - | - | 0.5 |
| | 5 | - | - | - | - | - | * | - | - | - | - | - | - | - | - | - |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | TOTAL— | - | - | - | - | 0.1 | 0.3 | 0.4 | 0.5 | 0.1 | - | - | - | - | - | 1.4 |
| 31 | 1-2 | - | - | - | - | - | * | * | * | - | - | - | - | - | - | * |
| | 3 | - | - | - | - | 0.5 | 0.9 | 1.3 | 1.3 | 0.2 | - | - | - | - | - | 4.3 |
| | 4 | - | - | - | 0.1 | 1.1 | 4.1 | 5.6 | 3.3 | 1.1 | 0.2 | - | - | - | - | 15.7 |
| | 5 | - | - | - | * | 0.4 | 2.1 | 4.7 | 2.5 | 0.5 | 0.1 | - | - | - | - | 10.3 |
| | 6 | - | - | - | - | * | 0.1 | 0.4 | 0.3 | * | - | - | - | - | - | 0.8 |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | * |
| | TOTAL— | - | - | 0.1 | 0.2 | 1.9 | 7.3 | 12.0 | 7.5 | 1.9 | 0.3 | - | - | - | - | 31.1 |
| 41 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 3 | - | - | - | * | 0.1 | 0.1 | 0.2 | 0.1 | * | - | - | - | - | - | 0.6 |
| | 4 | - | - | * | 0.2 | 1.1 | 2.0 | 2.7 | 1.7 | 0.6 | 0.1 | * | - | - | - | 8.4 |
| | 5 | - | * | * | 0.1 | 0.9 | 3.3 | 7.7 | 5.9 | 1.5 | 0.3 | * | - | - | - | 19.9 |
| | 6 | - | - | * | * | 0.3 | 0.9 | 2.8 | 3.2 | 0.7 | 0.1 | * | - | - | - | 8.0 |
| | 7 | - | - | - | * | * | 0.1 | 0.2 | 0.3 | 0.1 | * | - | - | - | - | 0.8 |
| | TOTAL— | - | * | * | 0.4 | 2.5 | 6.4 | 13.6 | 11.2 | 2.8 | 0.5 | * | - | - | - | 37.6 |
| 51 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 3 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | * |
| | 4 | - | - | - | - | * | * | * | * | * | * | * | - | - | 0.1 | * |
| | 5 | - | - | - | * | * | 0.1 | 0.1 | 0.1 | * | * | * | - | - | - | 0.4 |
| | 6 | - | - | - | * | 0.1 | 0.1 | 0.3 | 0.3 | 0.1 | * | - | - | - | - | 0.9 |
| | 7 | - | - | - | * | * | 0.1 | 0.3 | 0.4 | 0.1 | - | - | - | - | - | 0.9 |
| | TOTAL— | - | - | - | * | 0.1 | 0.3 | 0.7 | 0.8 | 0.2 | * | * | - | - | - | 2.1 |
| 61 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 3 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 4 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | * |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | * |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | TOTAL— | - | - | - | - | - | - | - | - | - | - | - | - | - | - | * |
| 71 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 3 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 4 | - | - | - | - | - | - | - | * | - | - | - | - | - | - | * |
| | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | TOTAL— | - | - | - | - | - | - | - | - | - | - | - | - | - | - | * |
| 12 & 22 | 1-2 | - | - | - | - | - | * | * | - | - | - | - | - | - | - | - |
| | 3 | - | - | - | * | * | 0.1 | 0.1 | 0.1 | * | - | - | - | - | - | 0.3 |
| | 4 | - | - | - | - | - | - | - | * | - | - | - | - | - | - | 0.2 |
| | 5 | - | - | - | * | * | * | * | - | - | - | - | - | - | - | * |
| | 6 | - | - | - | - | - | * | * | - | - | - | - | - | - | - | * |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | TOTAL— | - | - | - | - | 0.1 | 0.1 | 0.2 | 0.1 | * | - | - | - | - | - | 0.5 |
| 32 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 3 | - | - | - | - | 0.1 | 0.2 | 0.2 | 0.1 | - | - | - | - | - | - | 0.6 |
| | 4 | - | - | - | 0.1 | 0.5 | 1.3 | 1.4 | 0.5 | 0.4 | 0.1 | - | - | - | - | 4.4 |
| | 5 | - | - | - | - | 0.3 | 1.6 | 2.5 | 0.9 | 0.2 | - | - | - | - | - | 5.6 |
| | 6 | - | - | - | - | - | 0.2 | 0.3 | 0.2 | * | - | - | - | - | - | 0.7 |
| | 7 | - | - | - | - | - | * | - | - | - | - | - | - | - | - | - |
| | TOTAL— | - | - | - | 0.1 | 0.9 | 3.3 | 4.4 | 1.7 | 0.6 | 0.2 | - | - | - | - | 11.3 |
| 42 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 3 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0.1 |
| | 4 | - | - | * | - | 0.1 | 0.3 | 0.5 | 0.3 | 0.2 | - | - | - | - | - | 1.4 |
| | 5 | - | - | - | * | 0.2 | 0.8 | 1.7 | 1.0 | 0.3 | 0.1 | - | - | - | - | 4.2 |
| | 6 | - | - | - | - | 0.1 | 0.5 | 1.7 | 1.2 | 0.2 | - | - | - | - | - | 3.7 |
| | 7 | - | - | * | - | * | - | 0.3 | 0.2 | * | - | - | - | - | - | 0.6 |
| | TOTAL— | - | - | * | 0.1 | 0.4 | 1.7 | 4.2 | 2.8 | 0.8 | 0.1 | - | - | - | - | 10.1 |
| 52 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 3 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 4 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0.2 |
| | 6 | - | - | - | - | - | - | - | 0.1 | - | - | - | - | - | - | 0.3 |
| | 7 | - | - | * | - | * | - | - | 0.1 | - | - | - | - | - | - | 0.3 |
| | TOTAL— | - | - | - | - | 0.1 | 0.1 | 0.1 | 0.3 | 0.1 | - | - | - | - | - | 0.7 |

* Less than 0.05 percent.

Table 10. — **Kansas**: Percent distribution of color, leaf and staple for upland cotton classed:
2002 Crop

| QUALITY | LEAF | STAPLE | | | | | | | | | | | | | | TOTAL |
|--------------------|--------|--------|------|------|------|------|------|------|------|------|------|------|------|------|--------|-------|
| | | 26 & - | 27 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 & + | |
| COLOR | | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. |
| 62 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 3 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 4 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | TOTAL— | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 13 & 23 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 3 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 4 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | TOTAL— | - | - | - | - | - | - | 0.1 | - | - | - | - | - | - | - | 0.1 |
| 33 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 3 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 4 | - | - | - | - | 0.1 | 0.2 | 0.2 | 0.1 | - | - | - | - | - | - | 0.1 |
| | 5 | - | - | - | - | 0.1 | 0.4 | 0.5 | 0.2 | - | - | - | - | - | - | 0.5 |
| | 6 | - | - | - | - | - | 0.1 | 0.2 | - | - | - | - | - | - | - | 1.2 |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0.4 |
| | TOTAL— | - | - | - | - | 0.2 | 0.8 | 0.8 | 0.3 | 0.1 | - | - | - | - | - | 2.2 |
| 43 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 3 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 4 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 5 | - | - | - | - | - | 0.1 | 0.3 | 0.1 | 0.1 | - | - | - | - | - | 0.1 |
| | 6 | - | - | - | - | - | 0.2 | 0.4 | 0.3 | - | - | - | - | - | - | 0.6 |
| | 7 | - | - | - | - | - | 0.1 | 0.1 | - | - | - | - | - | - | - | 1.1 |
| | TOTAL— | - | - | - | - | 0.1 | 0.4 | 0.9 | 0.6 | 0.1 | - | - | - | - | - | 2.2 |
| 53 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 3 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 4 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | TOTAL— | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 63 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 3 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 4 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | TOTAL— | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 24-54 | 1-7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0.1 |
| 25-35 | 1-7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 81-85 1/ | 1-7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| All Colors | 1/ 2/ | - | - | - | - | - | 0.1 | 0.2 | 0.1 | - | - | - | - | - | - | 0.5 |
| TOTAL, ALL— | | - | - | 0.1 | 0.9 | 6.5 | 20.9 | 37.8 | 25.9 | 6.7 | 1.2 | - | - | - | - | 100.0 |
| EXTRANEEOUS MATTER | | | | | | | | | | | | | | | | |
| Bark - Level 1 | 29.7 | | | | | | | | | | | | | | | |
| Bark - Level 2 | - | | | | | | | | | | | | | | | |
| Grass - Level 1 | * | | | | | | | | | | | | | | | |
| Grass - Level 2 | - | | | | | | | | | | | | | | | |
| Prep - Level 1 | - | | | | | | | | | | | | | | | |
| Prep - Level 2 | - | | | | | | | | | | | | | | | |
| Other - Level 1 | - | | | | | | | | | | | | | | | |
| Other - Level 2 | - | | | | | | | | | | | | | | | |
| Average Staple | | | | | | | | | | | | | | | | 33.1 |
| Percent Tenderable | | | | | | | | | | | | | | | | 27.3 |

68,311 Bales classed. 1/ Below Grade Color. 2/ Below Grade Leaf. * Less than 0.05 percent.

Table 11. – *Louisiana*: Percent distribution of color, leaf and staple for upland cotton classed:
2002 Crop

| QUALITY | LEAF | STAPLE | | | | | | | | | | | | | | TOTAL |
|---------|------|--------|------|------|------|------|------|------|------|------|------|------|------|------|--------|-------|
| | | 26 & - | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 & + | |
| COLOR | | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. |
| 11 & 21 | 1-2 | - | - | - | - | * | 0.1 | 0.6 | 0.7 | 0.3 | 0.1 | * | - | - | - | 1.8 |
| | 3 | - | - | - | - | * | 0.1 | 0.4 | 0.5 | 0.3 | 0.1 | 0.1 | * | - | - | 1.4 |
| | 4 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| TOTAL— | | - | - | - | - | * | 0.2 | 0.9 | 1.3 | 0.6 | 0.2 | 0.1 | * | - | - | 3.3 |
| 31 | 1-2 | - | - | - | - | * | 0.1 | 0.4 | 0.7 | 0.3 | 0.1 | * | - | - | - | 1.5 |
| | 3 | - | - | - | - | * | 0.4 | 2.1 | 5.1 | 3.6 | 1.3 | 0.7 | 0.1 | - | - | 13.3 |
| | 4 | - | - | - | - | - | * | 0.1 | 0.6 | 0.7 | 0.4 | 0.5 | 0.1 | - | - | 2.5 |
| | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0.1 |
| | 6 | - | - | - | - | - | - | - | - | * | * | - | - | - | - | * |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| TOTAL— | | - | - | - | - | * | 0.5 | 2.6 | 6.4 | 4.6 | 1.8 | 1.2 | 0.2 | * | - | 17.4 |
| 41 | 1-2 | - | - | - | - | * | * | 0.1 | 0.2 | 0.1 | * | - | - | - | - | 0.5 |
| | 3 | - | - | - | - | * | 0.3 | 3.0 | 7.5 | 5.7 | 1.8 | 0.7 | 0.1 | * | - | 19.2 |
| | 4 | - | - | - | - | * | * | 0.6 | 3.0 | 4.6 | 2.9 | 1.7 | 0.8 | 0.1 | - | 13.7 |
| | 5 | - | - | - | - | - | * | * | * | 0.1 | 0.2 | 0.2 | 0.1 | * | - | 0.8 |
| | 6 | - | - | - | - | - | - | - | * | * | * | * | - | - | - | * |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| TOTAL— | | - | - | - | - | * | 0.4 | 3.7 | 10.8 | 10.5 | 5.0 | 2.6 | 1.0 | 0.1 | - | 34.2 |
| 51 | 1-2 | - | - | - | - | * | * | 0.1 | 0.1 | * | * | - | - | - | - | 0.2 |
| | 3 | - | - | - | - | * | 0.2 | 1.5 | 3.0 | 1.9 | 0.6 | 0.2 | * | * | - | 7.5 |
| | 4 | - | - | - | - | * | * | 0.2 | 0.8 | 1.3 | 0.9 | 0.6 | 0.2 | - | - | 4.0 |
| | 5 | - | - | - | - | - | * | * | * | * | 0.1 | * | * | * | - | 0.2 |
| | 6 | - | - | - | - | - | - | - | - | * | * | * | - | - | - | * |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| TOTAL— | | - | - | - | - | * | 0.2 | 1.8 | 4.0 | 3.2 | 1.6 | 0.8 | 0.2 | * | - | 11.9 |
| 61 | 1-2 | - | - | - | - | - | * | * | * | * | - | - | - | - | - | * |
| | 3 | - | - | - | - | * | * | 0.1 | 0.1 | * | * | * | * | - | - | 0.2 |
| | 4 | - | - | - | - | * | * | * | 0.1 | 0.1 | 0.1 | * | * | - | - | 0.3 |
| | 5 | - | - | - | - | - | - | - | * | * | * | * | * | - | - | * |
| | 6 | - | - | - | - | - | - | - | - | * | - | - | - | - | - | * |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| TOTAL— | | - | - | - | - | * | * | 0.1 | 0.2 | 0.2 | 0.1 | * | * | * | - | 0.5 |
| 71 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 3 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 4 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| TOTAL— | | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 12 & 22 | 1-2 | - | - | - | - | - | * | * | * | * | - | - | - | - | - | * |
| | 3 | - | - | - | - | - | * | * | * | * | * | * | - | - | - | 0.1 |
| | 4 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | * |
| | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| TOTAL— | | - | - | - | - | - | * | * | * | * | * | * | - | - | - | 0.1 |
| 32 | 1-2 | - | - | - | - | - | * | * | * | * | * | - | - | - | - | 0.1 |
| | 3 | - | - | - | - | - | 0.1 | 0.6 | 0.9 | 0.5 | 0.1 | * | * | - | - | 2.3 |
| | 4 | - | - | - | - | - | - | - | 0.2 | 0.2 | 0.1 | * | * | - | - | 0.6 |
| | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| TOTAL— | | - | - | - | - | - | 0.1 | 0.7 | 1.2 | 0.8 | 0.2 | * | * | * | - | 3.0 |
| 42 | 1-2 | - | - | - | - | - | * | * | * | * | * | - | - | - | - | 0.1 |
| | 3 | - | - | - | - | - | 0.2 | 1.5 | 2.6 | 1.5 | 0.3 | * | * | - | - | 6.1 |
| | 4 | - | - | - | - | - | * | 0.4 | 1.5 | 1.7 | 0.7 | 0.1 | * | * | - | 4.4 |
| | 5 | - | - | - | - | - | - | - | - | 0.1 | 0.1 | * | * | - | - | 0.2 |
| | 6 | - | - | - | - | - | - | - | - | - | - | * | * | - | - | * |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| TOTAL— | | - | - | - | - | - | 0.3 | 1.9 | 4.1 | 3.3 | 1.0 | 0.2 | * | * | - | 10.9 |
| 52 | 1-2 | - | - | - | - | - | * | 0.1 | * | * | * | - | - | - | - | 0.1 |
| | 3 | - | - | - | - | - | 0.3 | 1.6 | 2.7 | 1.0 | 0.1 | * | * | - | - | 5.7 |
| | 4 | - | - | - | - | - | * | 0.4 | 1.5 | 1.3 | 0.4 | 0.1 | * | * | - | 3.8 |
| | 5 | - | - | - | - | - | - | - | - | 0.1 | 0.1 | * | * | - | - | 0.2 |
| | 6 | - | - | - | - | - | - | - | * | * | * | * | - | - | - | * |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| TOTAL— | | - | - | - | - | - | 0.3 | 2.1 | 4.3 | 2.4 | 0.6 | 0.2 | * | * | - | 9.9 |

* Less than 0.05 percent.

Table 11. -- **Louisiana**: Percent distribution of color, leaf and staple for upland cotton classed:
2002 Crop

| QUALITY | LEAF | STAPLE | | | | | | | | | | | | | | TOTAL |
|-----------------------|------|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|--------|-------|
| | | 26 & - | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 & + | |
| COLOR | | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. |
| 62 | 1-2 | - | - | - | - | * | * | * | * | - | - | - | - | - | - | * |
| | 3 | - | - | - | - | * | 0.1 | 0.6 | 0.6 | 0.1 | * | - | - | - | - | 1.5 |
| | 4 | - | - | - | - | * | * | 0.5 | 0.8 | 0.5 | 0.1 | * | * | * | - | 2.0 |
| | 5 | - | - | - | - | - | * | * | * | * | * | * | * | * | - | * |
| | 6 | - | - | - | - | - | * | * | * | * | * | * | * | * | - | * |
| | 7 | - | - | - | - | - | * | * | * | * | * | * | * | * | - | * |
| TOTAL---- | | - | - | - | - | * | 0.2 | 1.1 | 1.5 | 0.6 | 0.2 | * | * | * | - | 3.5 |
| 13 & 23 | 1-2 | - | - | - | - | - | - | - | * | * | * | - | - | - | - | * |
| | 3 | - | - | - | - | - | - | * | * | * | * | - | - | - | - | * |
| | 4 | - | - | - | - | - | - | - | - | - | * | * | - | - | - | * |
| | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| TOTAL---- | | - | - | - | - | - | - | * | * | * | * | * | * | * | - | * |
| 33 | 1-2 | - | - | - | - | - | - | - | * | * | * | - | - | - | - | * |
| | 3 | - | - | - | - | - | - | * | 0.1 | * | * | * | * | * | - | 0.2 |
| | 4 | - | - | - | - | - | - | * | * | * | * | * | * | * | - | * |
| | 5 | - | - | - | - | - | - | - | - | * | - | * | * | * | - | * |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| TOTAL---- | | - | - | - | - | - | - | * | 0.1 | 0.1 | * | * | * | * | - | 0.3 |
| 43 | 1-2 | - | - | - | - | - | - | - | * | * | * | - | - | - | - | * |
| | 3 | - | - | - | - | * | * | 0.2 | 0.4 | 0.3 | * | * | * | * | - | 0.9 |
| | 4 | - | - | - | - | * | * | 0.1 | 0.3 | 0.3 | 0.1 | * | * | * | - | 0.7 |
| | 5 | - | - | - | - | - | - | - | - | * | * | * | * | * | - | * |
| | 6 | - | - | - | - | - | - | - | - | * | * | - | - | - | - | * |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| TOTAL---- | | - | - | - | - | * | * | 0.3 | 0.6 | 0.5 | 0.2 | * | * | * | - | 1.7 |
| 53 | 1-2 | - | - | - | - | - | - | - | * | * | * | - | - | - | - | * |
| | 3 | - | - | - | - | * | * | 0.2 | 0.3 | 0.1 | * | * | * | - | - | 0.7 |
| | 4 | - | - | - | - | * | * | 0.1 | 0.3 | 0.2 | 0.1 | * | * | * | - | 0.7 |
| | 5 | - | - | - | - | - | - | * | * | * | * | * | * | * | - | * |
| | 6 | - | - | - | - | - | - | - | - | * | * | * | * | * | - | * |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| TOTAL---- | | - | - | - | - | * | 0.1 | 0.3 | 0.6 | 0.4 | 0.1 | * | * | * | - | 1.4 |
| 63 | 1-2 | - | - | - | - | - | - | - | * | * | * | - | - | - | - | * |
| | 3 | - | - | 0.3 | - | * | 0.2 | 0.3 | 0.2 | * | * | * | * | - | - | 0.7 |
| | 4 | - | - | - | - | * | * | 0.2 | 0.3 | 0.1 | * | * | * | - | - | 0.8 |
| | 5 | - | - | - | - | - | - | * | * | * | * | * | * | - | - | * |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| TOTAL---- | | - | - | - | - | * | 0.2 | 0.5 | 0.5 | 0.2 | * | * | * | - | - | 1.4 |
| 24-54 | 1-7 | - | - | - | - | - | - | 0.1 | 0.1 | 0.1 | * | * | * | * | - | 0.3 |
| 25-35 | 1-7 | - | - | - | - | - | - | - | * | * | - | - | - | - | - | * |
| 81-85 1/ | 1-7 | - | - | - | - | * | - | 0.1 | 0.1 | * | * | * | * | * | - | 0.3 |
| All Colors | 8 2/ | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| TOTAL, ALL---- | | - | - | - | - | * | 2.6 | 16.3 | 35.7 | 27.4 | 11.1 | 5.2 | 1.5 | 0.2 | - | 100.0 |
| XTRANEIOUS MATTER | | Average Staple | | | | | | | | | | | | | | 34.5 |
| | | Percent Tenderable | | | | | | | | | | | | | | 36.3 |
| Bark - Level 1 | | 1.0 | | | | | | | | | | | | | | |
| Bark - Level 2 | | * | | | | | | | | | | | | | | |
| Grass - Level 1 | | 0.3 | | | | | | | | | | | | | | |
| Grass - Level 2 | | * | | | | | | | | | | | | | | |
| Prep - Level 1 | | 0.2 | | | | | | | | | | | | | | |
| Prep - Level 2 | | * | | | | | | | | | | | | | | |
| Other - Level 1 | | * | | | | | | | | | | | | | | |
| Other - Level 1 | | - | | | | | | | | | | | | | | |

749,007 Bales classed. 1/ Below Grade Color. 2/ Below Grade Leaf. * Less than 0.05 percent.

Table 12. -- *Mississippi*: Percent distribution of color, leaf and staple for upland cotton classed:
2002 Crop

| QUALITY | LEAF | STAPLE | | | | | | | | | | | | | | TOTAL |
|--------------|------|--------|------|------|------|------|------|------|------|------|------|------|------|------|--------|-------|
| | | 26 & - | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 & + | |
| COLOR | | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. |
| 11 & 21 | 1-2 | - | - | - | * | * | * | 0.3 | 0.3 | 0.1 | * | * | * | - | - | 0.8 |
| | 3 | - | - | - | * | * | 0.1 | 0.8 | 1.4 | 0.8 | 0.2 | * | * | - | - | 3.3 |
| | 4 | - | - | - | - | * | * | 0.1 | 0.2 | 0.2 | * | * | * | - | - | 0.5 |
| | 5 | - | - | - | - | - | - | * | * | * | * | * | * | - | - | * |
| | 6 | - | - | - | - | - | - | - | - | * | - | * | - | - | - | * |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| TOTAL | | - | - | - | * | * | 0.1 | 1.2 | 1.9 | 1.1 | 0.3 | * | * | * | - | 4.7 |
| 31 | 1-2 | - | - | - | * | * | * | 0.1 | 0.2 | 0.1 | * | * | - | - | - | 0.3 |
| | 3 | - | - | - | * | * | 0.1 | 0.9 | 2.9 | 2.3 | 0.7 | 0.1 | * | * | - | 7.0 |
| | 4 | - | - | - | * | * | * | 0.3 | 1.0 | 1.2 | 0.6 | 0.2 | * | * | - | 3.2 |
| | 5 | - | - | - | - | - | * | * | 0.1 | 0.1 | 0.1 | * | * | * | - | 0.3 |
| | 6 | - | - | - | - | - | * | * | * | * | * | * | * | - | - | * |
| | 7 | - | - | - | - | - | - | - | - | - | - | * | - | - | - | * |
| TOTAL | | - | - | - | * | * | 0.1 | 1.3 | 4.2 | 3.7 | 1.3 | 0.3 | * | * | - | 10.9 |
| 41 | 1-2 | - | - | - | * | * | * | 0.1 | 0.2 | 0.1 | * | * | - | - | - | 0.4 |
| | 3 | - | - | - | * | * | 0.2 | 2.6 | 9.1 | 7.6 | 2.3 | 0.3 | * | * | - | 22.1 |
| | 4 | - | - | - | * | * | * | 0.8 | 4.2 | 6.7 | 3.7 | 0.9 | 0.1 | * | * | 16.3 |
| | 5 | - | - | - | - | - | * | * | 0.1 | 0.3 | 0.2 | 0.2 | 0.1 | * | * | 0.9 |
| | 6 | - | - | - | - | - | - | * | * | * | * | * | * | * | - | * |
| | 7 | - | - | - | - | - | - | - | * | * | * | * | * | * | - | * |
| TOTAL | | - | - | - | * | * | 0.2 | 3.5 | 13.6 | 14.6 | 6.3 | 1.3 | 0.2 | * | * | 39.8 |
| 51 | 1-2 | - | - | - | * | * | * | 0.1 | 0.1 | * | * | * | - | - | - | 0.2 |
| | 3 | - | - | - | * | * | 0.2 | 2.0 | 2.8 | 1.8 | 0.4 | * | * | * | - | 7.2 |
| | 4 | - | - | - | * | * | 0.1 | 0.7 | 2.0 | 2.1 | 1.0 | 0.4 | 0.1 | - | - | 6.4 |
| | 5 | - | - | - | - | - | * | * | 0.1 | 0.1 | 0.1 | 0.1 | * | * | * | 0.4 |
| | 6 | - | - | - | - | - | - | * | * | * | * | * | * | * | - | * |
| | 7 | - | - | - | - | - | - | - | * | * | * | * | * | * | - | * |
| TOTAL | | - | - | - | * | * | 0.3 | 2.8 | 4.9 | 4.1 | 1.5 | 0.5 | 0.1 | * | * | 14.1 |
| 61 | 1-2 | - | - | - | - | - | * | * | * | * | * | - | - | - | - | * |
| | 3 | - | - | - | - | - | * | 0.2 | 0.2 | * | * | * | - | - | - | 0.4 |
| | 4 | - | - | - | - | - | * | 0.1 | 0.2 | 0.1 | * | * | * | - | - | 0.4 |
| | 5 | - | - | - | - | - | * | * | * | * | * | * | * | - | - | * |
| | 6 | - | - | - | - | - | - | * | * | * | * | * | * | - | - | * |
| | 7 | - | - | - | - | - | - | * | * | * | - | - | - | - | - | * |
| TOTAL | | - | - | - | - | - | * | 0.3 | 0.3 | 0.1 | * | * | * | - | - | 0.9 |
| 71 | 1-2 | - | - | - | - | - | - | * | * | - | - | - | - | - | - | * |
| | 3 | - | - | - | - | - | - | * | * | - | - | - | - | - | - | * |
| | 4 | - | - | - | - | - | - | - | * | * | * | - | - | - | - | * |
| | 5 | - | - | - | - | - | - | - | * | * | * | - | - | - | - | * |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | * |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | * |
| TOTAL | | - | - | - | - | - | - | * | * | * | * | * | * | * | * | * |
| 12 & 22 | 1-2 | - | - | - | - | - | * | * | * | * | * | - | - | - | - | * |
| | 3 | - | - | - | - | - | * | * | * | * | * | * | - | - | - | * |
| | 4 | - | - | - | - | - | * | * | * | * | * | * | - | - | - | * |
| | 5 | - | - | - | - | - | * | * | * | * | * | * | - | - | - | * |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | * |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | * |
| TOTAL | | - | - | - | - | - | * | * | * | * | * | * | * | * | * | 0.1 |
| 32 | 1-2 | - | - | - | * | * | * | * | * | * | * | * | - | - | - | * |
| | 3 | - | - | - | * | * | * | 0.2 | 0.6 | 0.5 | 0.1 | * | * | - | - | 1.5 |
| | 4 | - | - | - | - | - | * | * | 0.2 | 0.3 | 0.1 | * | * | - | - | 0.7 |
| | 5 | - | - | - | - | - | * | * | * | * | * | * | * | - | - | * |
| | 6 | - | - | - | - | - | - | * | * | - | * | - | - | - | - | * |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | * |
| TOTAL | | - | - | - | * | * | * | 0.2 | 0.8 | 0.9 | 0.3 | * | * | * | - | 2.3 |
| 42 | 1-2 | - | - | - | - | - | * | * | * | * | * | * | - | - | - | 0.1 |
| | 3 | - | - | - | - | - | 0.1 | 0.9 | 2.6 | 2.2 | 0.6 | * | * | * | - | 6.5 |
| | 4 | - | - | - | - | - | * | 0.4 | 2.0 | 3.0 | 1.4 | 0.2 | * | * | - | 7.1 |
| | 5 | - | - | - | - | - | * | * | 0.1 | 0.2 | 0.2 | * | * | * | * | 0.6 |
| | 6 | - | - | - | - | - | - | * | * | * | * | * | - | - | - | * |
| | 7 | - | - | - | - | - | - | - | * | * | * | - | - | - | - | * |
| TOTAL | | - | - | - | - | - | 0.1 | 1.4 | 4.8 | 5.4 | 2.1 | 0.3 | * | * | * | 14.2 |
| 52 | 1-2 | - | - | - | - | - | * | * | * | * | * | * | - | - | - | * |
| | 3 | - | - | - | - | - | 0.2 | 1.0 | 1.2 | 0.6 | 0.1 | * | * | - | - | 3.0 |
| | 4 | - | - | - | - | - | 0.1 | 0.7 | 1.7 | 1.3 | 0.4 | 0.1 | * | * | * | 4.3 |
| | 5 | - | - | - | - | - | * | * | 0.1 | 0.2 | 0.1 | * | * | * | * | 0.4 |
| | 6 | - | - | - | - | - | - | * | * | * | * | * | - | - | - | * |
| | 7 | - | - | - | - | - | - | - | * | * | - | - | - | - | - | * |
| TOTAL | | - | - | - | - | - | 0.3 | 1.7 | 3.0 | 2.0 | 0.6 | 0.1 | * | * | * | 7.7 |

* Less than 0.05 percent.

Table 12. -- **Mississippi**: Percent distribution of color, leaf and staple for upland cotton classed:
2002 Crop

| QUALITY | LEAF | STAPLE | | | | | | | | | | | | | | TOTAL |
|-------------------|------|--------|------|------|------|------|------|------|------|------|------|------|------|------|--------|-------|
| | | 26 & - | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 & + | |
| COLOR | | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. |
| 62 | 1-2 | - | - | - | - | * | * | * | * | * | * | * | * | * | * | * |
| | 3 | - | - | - | - | * | 0.1 | 0.4 | 0.3 | * | * | * | * | - | - | 0.8 |
| | 4 | - | - | - | - | * | 0.1 | 0.6 | 0.6 | 0.2 | * | * | * | - | - | 1.5 |
| | 5 | - | - | - | - | * | * | * | 0.1 | * | * | * | * | - | - | 0.2 |
| | 6 | - | - | - | - | * | * | * | * | * | * | * | * | - | - | * |
| | 7 | - | - | - | - | - | - | - | * | * | - | - | - | - | - | * |
| TOTAL--- | | - | - | - | - | * | 0.2 | 1.0 | 0.9 | 0.3 | 0.1 | * | * | * | - | 2.4 |
| 13 & 23 | 1-2 | - | - | - | - | - | - | * | * | * | * | * | * | - | - | * |
| | 3 | - | - | - | - | - | - | * | * | * | * | * | * | - | - | * |
| | 4 | - | - | - | - | - | - | * | * | * | * | * | * | - | - | * |
| | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| TOTAL--- | | - | - | - | - | - | - | * | * | * | * | * | * | * | - | * |
| 33 | 1-2 | - | - | - | - | - | - | * | * | * | * | * | * | - | - | * |
| | 3 | - | - | - | - | * | * | * | * | * | * | * | * | - | - | 0.1 |
| | 4 | - | - | - | - | * | * | * | * | * | * | * | * | - | - | * |
| | 5 | - | - | - | - | - | * | * | * | * | * | * | * | - | - | * |
| | 6 | - | - | - | - | - | - | - | * | - | - | * | - | - | - | * |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| TOTAL--- | | - | - | - | - | * | * | * | * | * | * | * | * | - | - | 0.1 |
| 43 | 1-2 | - | - | - | - | * | * | * | * | * | * | * | * | - | - | * |
| | 3 | - | - | - | - | * | * | 0.1 | 0.2 | 0.2 | 0.1 | * | * | - | - | 0.5 |
| | 4 | - | - | - | - | - | * | * | 0.1 | 0.2 | 0.1 | * | * | - | - | 0.5 |
| | 5 | - | - | - | - | - | * | * | * | * | * | * | * | - | - | * |
| | 6 | - | - | - | - | - | * | * | * | * | * | * | * | - | - | * |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| TOTAL--- | | - | - | - | - | * | * | 0.1 | 0.4 | 0.4 | 0.2 | * | * | * | - | 1.1 |
| 53 | 1-2 | - | - | - | * | * | * | * | * | * | * | * | * | - | - | * |
| | 3 | - | - | - | * | * | * | 0.1 | 0.1 | 0.1 | * | * | * | - | - | 0.4 |
| | 4 | - | - | - | - | * | * | 0.1 | 0.2 | 0.2 | * | * | * | - | - | 0.5 |
| | 5 | - | - | - | - | - | * | * | * | * | * | * | * | - | - | 0.1 |
| | 6 | - | - | - | - | - | * | * | * | * | * | * | * | - | - | * |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| TOTAL--- | | - | - | - | * | * | * | 0.2 | 0.4 | 0.3 | 0.1 | * | * | * | - | 1.0 |
| 63 | 1-2 | - | - | - | - | - | * | * | * | * | * | * | * | - | - | * |
| | 3 | - | - | 0.1 | - | * | * | * | * | * | * | * | * | - | - | 0.1 |
| | 4 | - | - | - | * | * | * | 0.1 | 0.1 | * | * | * | * | - | - | 0.3 |
| | 5 | - | - | - | - | - | * | * | * | * | * | * | * | - | - | 0.1 |
| | 6 | - | - | - | - | - | * | * | * | * | * | * | * | - | - | * |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| TOTAL--- | | - | - | - | * | * | * | 0.2 | 0.2 | * | * | * | * | - | - | 0.5 |
| 24-54 | 1-7 | - | - | - | - | * | * | * | * | * | * | * | * | - | - | 0.1 |
| 25-35 | 1-7 | - | - | - | - | - | - | - | * | * | - | - | - | - | - | * |
| 81-85 1/ | 1-7 | - | - | - | - | * | * | * | * | * | * | * | * | - | - | 0.1 |
| All Colors | 8 2/ | - | - | - | - | - | - | - | * | * | * | * | * | - | - | * |
| TOTAL, ALL--- | | - | - | - | * | 0.1 | 1.5 | 13.9 | 35.6 | 33.0 | 12.9 | 2.6 | 0.3 | 0.1 | * | 100.0 |
| XTRANEIOUS MATTER | | | | | | | | | | | | | | | | |
| Bark - Level 1 | 1.1 | | | | | | | | | | | | | | | |
| Bark - Level 2 | * | | | | | | | | | | | | | | | |
| Grass - Level 1 | 0.2 | | | | | | | | | | | | | | | |
| Grass - Level 2 | * | | | | | | | | | | | | | | | |
| Prep - Level 1 | 0.4 | | | | | | | | | | | | | | | |
| Prep - Level 2 | * | | | | | | | | | | | | | | | |
| Other - Level 1 | * | | | | | | | | | | | | | | | |
| Other - Level 1 | - | | | | | | | | | | | | | | | |

1,879,801 Bales classed. 1/ Below Grade Color. 2/ Below Grade Leaf. * Less than 0.05 percent.

Table 13. — **Missouri**: Percent distribution of color, leaf and staple for upland cotton classed:
2002 Crop

| QUALITY | LEAF | STAPLE | | | | | | | | | | | | | | TOTAL |
|---------|-----------|--------|------|------|------|------|------|------|------|------|------|------|------|------|--------|-------|
| | | 26 & - | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 & + | |
| COLOR | | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. |
| 11 ■ 21 | 1-2 | - | - | - | - | - | * | * | * | * | * | * | - | - | - | 0.1 |
| | 3 | - | - | - | - | - | * | 0.1 | 0.1 | 0.1 | * | * | * | - | - | 0.4 |
| | 4 | - | - | - | - | - | - | * | * | * | * | * | - | - | - | 0.1 |
| | 5 | - | - | - | - | - | - | - | - | * | * | - | - | - | - | * |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | TOTAL---- | - | - | - | - | - | * | 0.1 | 0.2 | 0.2 | 0.1 | * | * | - | - | 0.5 |
| 31 | 1-2 | - | - | - | - | * | * | 0.1 | 0.1 | 0.1 | * | * | * | - | - | 0.4 |
| | 3 | - | - | - | - | * | * | 1.0 | 3.9 | 5.6 | 3.1 | 0.6 | * | - | - | 14.3 |
| | 4 | - | - | - | * | * | * | 0.1 | 1.1 | 3.2 | 2.3 | 0.6 | * | - | - | 7.4 |
| | 5 | - | - | - | - | - | - | * | * | * | 0.1 | * | * | - | - | 0.1 |
| | 6 | - | - | - | - | - | - | * | - | * | - | - | - | - | - | * |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | TOTAL---- | - | - | - | * | * | 0.1 | 1.2 | 5.2 | 9.0 | 5.5 | 1.2 | * | - | - | 22.3 |
| 41 | 1-2 | - | - | - | - | * | * | 0.1 | 0.2 | 0.1 | * | * | - | - | - | 0.4 |
| | 3 | - | - | - | * | * | 0.1 | 1.7 | 7.9 | 10.4 | 5.4 | 0.9 | * | - | - | 26.4 |
| | 4 | - | - | - | - | * | * | 0.6 | 5.7 | 13.5 | 8.9 | 2.8 | * | - | - | 31.5 |
| | 5 | - | - | - | - | - | - | * | 0.1 | 0.4 | 0.4 | 0.3 | * | - | - | 1.3 |
| | 6 | - | - | - | - | - | - | - | * | * | * | * | - | - | - | * |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | TOTAL---- | - | - | - | * | * | 0.1 | 2.4 | 13.9 | 24.4 | 14.8 | 4.0 | * | - | - | 59.6 |
| 51 | 1-2 | - | - | - | - | * | * | * | * | * | - | - | - | - | - | * |
| | 3 | - | - | - | - | * | * | 0.1 | 0.4 | 0.3 | 0.1 | * | - | - | - | 1.0 |
| | 4 | - | - | - | - | * | * | 0.1 | 0.4 | 0.5 | 0.2 | * | * | - | - | 1.4 |
| | 5 | - | - | - | - | - | - | * | 0.1 | 0.1 | * | * | - | - | - | 0.2 |
| | 6 | - | - | - | - | - | - | * | * | * | * | * | - | - | - | * |
| | 7 | - | - | - | - | - | - | - | * | - | - | - | - | - | - | * |
| | TOTAL---- | - | - | - | - | * | 0.1 | 0.3 | 0.9 | 0.9 | 0.4 | 0.1 | * | - | - | 2.6 |
| 61 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 3 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 4 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | TOTAL---- | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 71 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 3 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 4 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | TOTAL---- | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 12 & 22 | 1-2 | - | - | - | - | - | - | * | * | * | * | * | - | - | - | * |
| | 3 | - | - | - | - | - | - | * | * | * | * | * | - | - | - | * |
| | 4 | - | - | - | - | - | - | * | * | * | * | * | - | - | - | * |
| | 5 | - | - | - | - | - | - | - | * | - | - | - | - | - | - | * |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | TOTAL---- | - | - | - | - | - | - | * | * | * | * | * | - | - | - | * |
| 32 | 1-2 | - | - | - | - | * | * | * | * | * | * | * | - | - | - | 0.1 |
| | 3 | - | - | - | - | * | * | 0.2 | 0.5 | 0.6 | 0.2 | * | * | - | - | 1.6 |
| | 4 | - | - | - | - | - | - | * | 0.2 | 0.3 | 0.2 | * | * | - | - | 0.8 |
| | 5 | - | - | - | - | - | - | - | - | * | * | * | * | - | - | * |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | TOTAL---- | - | - | - | - | * | 0.2 | 0.7 | 1.0 | 0.4 | 0.1 | * | - | - | - | 2.4 |
| 42 | 1-2 | - | - | - | - | * | * | * | * | * | * | * | - | - | - | 0.1 |
| | 3 | - | - | - | - | * | 0.1 | 0.9 | 2.0 | 1.8 | 0.4 | * | - | - | - | 5.4 |
| | 4 | - | - | - | - | * | * | 0.4 | 1.6 | 2.4 | 0.8 | 0.1 | * | - | - | 5.4 |
| | 5 | - | - | - | - | - | - | * | * | 0.1 | * | * | - | - | - | 0.2 |
| | 6 | - | - | - | - | - | - | - | * | * | * | * | - | - | - | * |
| | 7 | - | - | - | - | - | - | - | - | * | * | - | - | - | - | * |
| | TOTAL---- | - | - | - | - | * | 0.2 | 1.3 | 3.8 | 4.3 | 1.3 | 0.2 | * | - | - | 11.1 |
| 52 | 1-2 | - | - | - | - | - | - | * | * | * | * | - | - | - | - | * |
| | 3 | - | - | - | - | * | * | 0.1 | 0.1 | 0.1 | * | * | - | - | - | 0.3 |
| | 4 | - | - | - | - | - | - | * | 0.1 | 0.2 | * | * | - | - | - | 0.4 |
| | 5 | - | - | - | - | - | - | * | * | * | * | * | - | - | - | 0.1 |
| | 6 | - | - | - | - | - | - | - | * | * | * | - | - | - | - | * |
| | 7 | - | - | - | - | - | - | - | * | * | - | - | - | - | - | * |
| | TOTAL---- | - | - | - | - | * | 0.1 | 0.3 | 0.3 | 0.1 | * | - | - | - | - | 0.8 |

* Less than 0.05 percent.

Table 13. — **Missouri**: Percent distribution of color, leaf and staple for upland cotton classed:
2002 Crop

| QUALITY | | 2002 Crop | | | | | | | | | | | | | | | |
|-------------------|------|-----------|-------------------------|------|------|------|------|------|------|------|------|------|------|------|--------|-------|--|
| | LEAF | STAPLE | | | | | | | | | | | | | | | |
| COLOR | | 26 & - | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 & + | TOTAL | |
| | | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | |
| 62 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| | 3 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| | 4 | - | - | - | - | - | - | - | * | - | - | - | - | - | - | - | |
| | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| | 6 | - | - | - | - | - | - | - | * | * | - | - | - | - | - | * | |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| TOTAL---- | | - | - | - | - | - | - | * | - | - | - | - | - | - | - | - | |
| 13 & 23 | 1-2 | - | - | - | - | - | - | * | * | - | * | - | - | - | - | * | |
| | 3 | - | - | - | - | - | - | * | * | * | * | - | - | - | - | * | |
| | 4 | - | - | - | - | - | - | * | * | * | * | * | - | - | - | * | |
| | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| TOTAL---- | | - | - | - | - | - | * | * | * | * | * | * | - | - | - | * | |
| 33 | 1-2 | - | - | - | - | - | - | * | * | * | * | - | - | - | - | * | |
| | 3 | - | - | - | - | - | * | * | * | * | * | * | - | - | - | * | |
| | 4 | - | - | - | - | - | - | * | * | * | * | * | - | - | - | * | |
| | 5 | - | - | - | - | - | - | * | - | * | * | * | - | - | - | * | |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| TOTAL---- | | - | - | - | - | - | * | * | * | * | * | * | - | - | - | 0.1 | |
| 43 | 1-2 | - | - | - | - | - | - | * | * | * | * | - | - | - | - | * | |
| | 3 | - | - | - | - | * | * | * | 0.1 | 0.1 | * | * | - | - | - | 0.2 | |
| | 4 | - | - | - | - | - | * | * | 0.1 | 0.1 | * | * | - | - | - | 0.3 | |
| | 5 | - | - | - | - | - | - | * | - | * | * | * | - | - | - | * | |
| | 6 | - | - | - | - | - | - | - | * | * | - | - | - | - | - | * | |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| TOTAL---- | | - | - | - | - | * | * | 0.1 | 0.2 | 0.2 | 0.1 | * | - | - | - | 0.5 | |
| 53 | 1-2 | - | - | - | - | - | - | * | * | * | * | - | - | - | - | * | |
| | 3 | - | - | - | - | - | - | * | * | * | * | - | - | - | - | * | |
| | 4 | - | - | - | - | - | * | * | * | * | * | * | - | - | - | 0.1 | |
| | 5 | - | - | - | - | - | - | * | * | * | * | - | - | - | - | * | |
| | 6 | - | - | - | - | - | - | - | - | * | * | - | - | - | - | * | |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| TOTAL---- | | - | - | - | - | - | * | * | * | * | * | * | - | - | - | 0.1 | |
| 63 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| | 3 | - | - | * | - | - | * | - | - | * | - | - | - | - | - | * | |
| | 4 | - | - | - | - | - | - | * | * | - | - | - | - | - | - | * | |
| | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| | 6 | - | - | - | - | - | - | - | - | * | - | - | - | - | - | * | |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| TOTAL---- | | - | - | - | - | - | * | * | * | * | * | - | - | - | - | * | |
| 24-54 | 1-7 | - | - | - | - | - | - | * | * | * | * | - | - | - | - | * | |
| 25-35 | 1-7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 81-85 1/ | 1-7 | - | - | - | - | - | - | * | * | - | * | * | - | - | - | * | |
| All Colors | 8 2/ | - | - | - | - | - | - | - | * | - | - | - | - | - | - | * | |
| TOTAL, ALL---- | | - | - | - | * | * | 0.5 | 5.7 | 25.2 | 40.3 | 22.6 | 5.6 | * | - | - | 100.0 | |
| XTRANEIOUS MATTER | | | | | | | | | | | | | | | | | |
| Bark - Level 1 | | 0.3 | | | | | | | | | | | | | | | |
| Bark - Level 2 | | - | | | | | | | | | | | | | | | |
| Grass - Level 1 | | 0.1 | | | | | | | | | | | | | | | |
| Grass - Level 2 | | - | | | | | | | | | | | | | | | |
| Prep - Level 1 | | 0.4 | | | | | | | | | | | | | | | |
| Prep - Level 2 | | * | | | | | | | | | | | | | | | |
| Other - Level 1 | | * | | | | | | | | | | | | | | | |
| Other - Level 1 | | - | | | | | | | | | | | | | | | |
| | | | Average Staple 35.0 | | | | | | | | | | | | | | |
| | | | Percent Tenderable 80.9 | | | | | | | | | | | | | | |

578,898 Bales classed. 1/ Below Grade Color. 2/ Below Grade Leaf. * Less than 0.05 percent.

Table 14. -- *New Mexico*: Percent distribution of color, leaf and staple for upland cotton classed:
2002 Crop

| QUALITY | LEAF | STAPLE | | | | | | | | | | | | | | TOTAL |
|---------|-----------|--------|------|------|------|------|------|------|------|------|------|------|------|------|--------|-------|
| | | 26 & - | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 & + | |
| COLOR | | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. |
| 11 & 21 | 1-2 | - | - | - | - | - | 0.1 | 1.1 | 2.9 | 3.5 | 5.9 | 9.2 | 1.4 | 0.1 | - | 24.2 |
| | 3 | - | - | - | - | - | * | 0.1 | 0.5 | 0.5 | 1.5 | 3.2 | 2.3 | 0.9 | * | 9.0 |
| | 4 | - | - | - | - | - | - | - | - | * | * | 0.2 | 0.2 | 0.1 | * | 0.6 |
| | 5 | - | - | - | - | - | - | - | - | - | - | * | * | * | * | * |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | TOTAL---- | - | - | - | - | - | 0.1 | 1.1 | 3.4 | 4.0 | 7.5 | 12.5 | 3.9 | 1.2 | * | 33.8 |
| 31 | 1-2 | - | - | - | - | * | 0.2 | 0.7 | 2.2 | 3.6 | 8.0 | 8.0 | 0.8 | * | - | 23.6 |
| | 3 | - | - | - | - | * | 0.1 | 0.8 | 2.2 | 2.2 | 3.3 | 5.8 | 2.3 | 0.4 | * | 17.2 |
| | 4 | - | - | - | - | - | * | 0.1 | 0.2 | 0.5 | 0.5 | 1.6 | 1.0 | 0.3 | * | 4.3 |
| | 5 | - | - | - | - | - | - | - | * | * | * | 0.2 | 0.1 | * | * | 0.3 |
| | 6 | - | - | - | - | - | - | - | - | - | - | * | * | * | - | * |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | TOTAL---- | - | - | - | - | 0.1 | 0.3 | 1.7 | 4.6 | 6.4 | 11.8 | 15.6 | 4.1 | 0.8 | * | 45.4 |
| 41 | 1-2 | - | - | - | - | * | 0.1 | 0.8 | 1.4 | 0.8 | 0.8 | 0.4 | * | - | - | 4.3 |
| | 3 | - | - | - | - | 0.1 | 0.3 | 1.1 | 2.8 | 2.8 | 1.2 | 1.1 | 0.2 | * | - | 9.7 |
| | 4 | - | - | - | - | * | 0.2 | 0.3 | 0.4 | 0.6 | 0.7 | 1.5 | 0.3 | * | - | 4.1 |
| | 5 | - | - | - | - | - | * | * | * | * | 0.1 | 0.3 | 0.1 | * | - | 0.5 |
| | 6 | - | - | - | - | - | - | - | - | - | * | * | * | * | - | * |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | TOTAL---- | - | - | - | - | 0.1 | 0.6 | 2.2 | 4.7 | 4.2 | 2.8 | 3.3 | 0.6 | 0.1 | - | 18.6 |
| 51 | 1-2 | - | - | - | - | - | - | * | * | * | - | - | - | - | - | 0.1 |
| | 3 | - | - | - | - | - | - | 0.1 | 0.1 | 0.3 | * | * | * | * | - | 0.5 |
| | 4 | - | - | - | - | - | * | 0.1 | * | 0.1 | * | * | * | - | - | 0.2 |
| | 5 | - | - | - | - | - | - | * | - | * | * | * | * | - | - | 0.1 |
| | 6 | - | - | - | - | - | - | - | - | * | - | * | * | - | - | * |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | TOTAL---- | - | - | - | - | - | * | 0.1 | 0.2 | 0.4 | * | 0.1 | * | * | - | 0.9 |
| 61 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 3 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 4 | - | - | - | - | - | - | * | - | - | - | - | - | - | - | * |
| | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | TOTAL---- | - | - | - | - | - | - | * | - | - | - | - | - | - | - | * |
| 71 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 3 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 4 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | TOTAL---- | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 12 & 22 | 1-2 | - | - | - | - | - | - | - | * | * | * | * | * | * | - | * |
| | 3 | - | - | - | - | - | - | * | * | * | * | * | * | * | - | 0.1 |
| | 4 | - | - | - | - | - | - | - | - | - | - | * | * | - | - | * |
| | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | TOTAL---- | - | - | - | - | - | - | * | * | * | * | * | * | * | - | 0.1 |
| 32 | 1-2 | - | - | - | - | - | - | * | - | - | * | * | - | - | - | * |
| | 3 | - | - | - | - | - | - | - | 0.1 | * | * | * | * | * | - | 0.3 |
| | 4 | - | - | - | - | - | - | * | - | * | 0.1 | 0.2 | 0.1 | * | - | 0.4 |
| | 5 | - | - | - | - | - | - | - | - | - | * | * | * | * | - | * |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | * | - | - | * |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | TOTAL---- | - | - | - | - | - | - | * | 0.1 | * | 0.2 | 0.3 | 0.1 | * | - | 0.8 |
| 42 | 1-2 | - | - | - | - | - | - | - | - | - | * | * | - | - | - | * |
| | 3 | - | - | - | - | - | * | * | * | * | * | * | * | * | - | 0.1 |
| | 4 | - | - | - | - | - | - | - | * | * | * | * | * | - | - | 0.1 |
| | 5 | - | - | - | - | - | - | - | - | - | * | * | * | - | - | * |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | TOTAL---- | - | - | - | - | - | * | * | * | * | * | 0.1 | * | * | - | 0.2 |
| 52 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 3 | - | - | - | - | - | - | - | - | - | - | * | - | - | - | * |
| | 4 | - | - | - | - | - | - | * | - | - | * | * | - | - | - | * |
| | 5 | - | - | - | - | - | - | - | - | - | * | * | - | - | - | * |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | TOTAL---- | - | - | - | - | - | - | * | - | - | * | * | - | - | - | * |

* Less than 0.05 percent.

Table 14. -- **New Mexico**: Percent distribution of color, leaf and staple for upland cotton classed:
2002 Crop

| QUALITY | LEAF | STAPLE | | | | | | | | | | | | | | TOTAL |
|-------------------|------|--------|------|------|------|------|------|------|------|------|------|------|------|------|--------|-------|
| | | 26 & - | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 & + | |
| COLOR | | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. |
| 62 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 3 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 4 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| TOTAL— | | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 13 & 23 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 3 | - | - | - | - | - | - | * | - | - | - | * | - | - | - | * |
| | 4 | - | - | - | - | - | - | - | - | - | - | * | - | - | - | * |
| | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| TOTAL— | | - | - | - | - | - | - | * | - | - | - | * | - | - | - | * |
| 33 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 3 | - | - | - | - | - | - | - | - | - | - | * | - | - | - | * |
| | 4 | - | - | - | - | - | - | - | - | - | - | * | - | - | - | * |
| | 5 | - | - | - | - | - | - | - | - | - | * | 0.1 | - | - | - | 0.1 |
| | 6 | - | - | - | - | - | - | - | - | - | - | * | - | - | - | * |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| TOTAL— | | - | - | - | - | - | - | - | - | - | * | 0.1 | - | - | - | 0.1 |
| 43 | 1-2 | - | - | - | - | - | - | - | * | - | - | - | - | - | - | * |
| | 3 | - | - | - | - | - | - | - | * | * | - | * | - | - | - | * |
| | 4 | - | - | - | - | - | - | - | - | - | * | 0.1 | - | - | - | 0.1 |
| | 5 | - | - | - | - | - | - | - | - | - | * | 0.1 | - | - | - | 0.1 |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| TOTAL— | | - | - | - | - | - | - | - | * | * | * | 0.2 | - | - | - | 0.2 |
| 53 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 3 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 4 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| TOTAL— | | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 63 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 3 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 4 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| TOTAL— | | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 24-54 | 1-7 | - | - | - | - | - | - | - | - | * | - | - | - | - | - | * |
| 25-35 | 1-7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 81-85 1/ | 1-7 | - | - | - | - | - | - | - | - | - | - | - | * | * | * | * |
| All Colors | 8 2/ | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| TOTAL, ALL— | | - | - | - | - | 0.2 | 1.0 | 5.2 | 13.1 | 15.1 | 22.3 | 32.2 | 8.7 | 2.1 | 0.1 | 100.0 |
| XTRANEIOUS MATTER | | | | | | | | | | | | | | | | |
| Bark - Level 1 | 1.5 | | | | | | | | | | | | | | | |
| Bark - Level 2 | - | | | | | | | | | | | | | | | |
| Grass - Level 1 | 0.1 | | | | | | | | | | | | | | | |
| Grass - Level 2 | - | | | | | | | | | | | | | | | |
| Prep - Level 1 | - | | | | | | | | | | | | | | | |
| Prep - Level 2 | - | | | | | | | | | | | | | | | |
| Other - Level 1 | * | | | | | | | | | | | | | | | |
| Other - Level 1 | - | | | | | | | | | | | | | | | |

40,614 Bales classed. 1/ Below Grade Color. 2/ Below Grade Leaf. * Less than 0.05 percent.

Table 15. -- *North Carolina*: Percent distribution of color, leaf and staple for upland cotton classed:
2002 Crop

| QUALITY | LEAF | STAPLE | | | | | | | | | | | | | | TOTAL |
|---------|--------|--------|------|------|------|------|------|------|------|------|------|------|------|------|--------|-------|
| | | 26 - | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 & + | |
| COLOR | | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. |
| 11 & 21 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 3 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 4 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | TOTAL— | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 31 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 3 | - | - | - | - | - | 0.2 | 0.7 | 0.7 | 0.5 | 0.1 | - | - | - | - | 2.2 |
| | 4 | - | - | - | - | - | 0.1 | 0.3 | 0.5 | 0.4 | 0.1 | - | - | - | - | 1.4 |
| | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | TOTAL— | - | - | - | - | - | 0.3 | 1.0 | 1.2 | 0.9 | 0.2 | - | - | - | - | 3.7 |
| 41 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 3 | - | - | - | - | 0.3 | 1.8 | 4.3 | 4.5 | 2.2 | 0.3 | - | - | - | - | 0.1 |
| | 4 | - | - | - | - | 0.3 | 2.0 | 6.3 | 8.9 | 5.6 | 1.2 | 0.1 | - | - | - | 13.5 |
| | 5 | - | - | - | - | - | 0.1 | 0.2 | 0.3 | 0.3 | 0.1 | - | - | - | - | 24.3 |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1.0 |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | TOTAL— | - | - | - | - | 0.6 | 3.9 | 10.9 | 13.7 | 8.1 | 1.5 | 0.1 | - | - | - | 38.0 |
| 51 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 3 | - | - | - | - | 0.3 | 1.1 | 1.6 | 1.0 | 0.3 | - | - | - | - | - | 4.4 |
| | 4 | - | - | - | - | 0.5 | 2.5 | 5.0 | 4.6 | 1.7 | 0.2 | - | - | - | - | 14.6 |
| | 5 | - | - | - | - | 0.1 | 0.3 | 0.7 | 0.7 | 0.3 | - | - | - | - | - | 2.3 |
| | 6 | - | - | - | - | - | - | 0.1 | 0.1 | - | - | - | - | - | - | 0.2 |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | TOTAL— | - | - | - | - | 0.9 | 4.0 | 7.4 | 6.4 | 2.4 | 0.3 | - | - | - | - | 21.5 |
| 61 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 3 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 4 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | TOTAL— | - | - | - | - | - | 0.1 | 0.1 | - | - | - | - | - | - | - | 0.2 |
| 71 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 3 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 4 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | TOTAL— | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 12 & 22 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 3 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 4 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | TOTAL— | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 32 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 3 | - | - | - | - | - | 0.1 | 0.2 | 0.1 | - | - | - | - | - | - | 0.4 |
| | 4 | - | - | - | - | - | 0.1 | 0.1 | 0.1 | - | - | - | - | - | - | 0.4 |
| | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | TOTAL— | - | - | - | - | - | 0.2 | 0.3 | 0.2 | 0.1 | - | - | - | - | - | 0.8 |
| 42 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 3 | - | - | - | - | 0.3 | 1.3 | 2.2 | 1.4 | 0.4 | - | - | - | - | - | 5.7 |
| | 4 | - | - | - | - | 0.3 | 1.7 | 3.6 | 3.1 | 1.2 | 0.2 | - | - | - | - | 9.9 |
| | 5 | - | - | - | - | - | 0.1 | 0.2 | 0.2 | 0.1 | - | - | - | - | - | 0.6 |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | TOTAL— | - | - | - | - | 0.6 | 3.0 | 5.9 | 4.7 | 1.7 | 0.2 | - | - | - | - | 16.3 |
| 52 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 3 | - | - | - | - | 0.2 | 0.8 | 1.0 | 0.5 | 0.1 | - | - | - | - | - | 2.7 |
| | 4 | - | - | - | - | 0.5 | 2.0 | 3.2 | 2.2 | 0.6 | 0.1 | - | - | - | - | 8.6 |
| | 5 | - | - | - | - | 0.1 | 0.3 | 0.6 | 0.5 | 0.2 | - | - | - | - | - | 1.7 |
| | 6 | - | - | - | - | - | - | 0.1 | - | - | - | - | - | - | - | 0.2 |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | TOTAL— | - | - | - | - | 0.8 | 3.2 | 4.8 | 3.3 | 0.9 | 0.1 | - | - | - | - | 13.2 |

* Less than 0.05 percent.

Table 15. — *North Carolina*: Percent distribution of color, leaf and staple for upland cotton classed:
2002 Crop

| QUALITY | LEAF | STAPLE | | | | | | | | | | | | | | TOTAL |
|-------------------|--------|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|--------|-------|
| | | 26 & - | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 & + | |
| COLOR | | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. |
| 62 | 1-2 | - | - | - | * | * | * | * | * | * | * | * | * | * | * | * |
| | 3 | - | - | - | * | * | * | * | * | * | * | * | * | * | * | 0.1 |
| | 4 | - | - | - | * | * | 0.1 | 0.1 | * | * | * | * | * | * | * | 0.3 |
| | 5 | - | - | - | * | * | * | * | * | * | * | * | * | * | * | 0.1 |
| | 6 | - | - | - | * | * | * | * | * | * | * | * | * | * | * | * |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | * |
| | TOTAL— | - | - | - | * | 0.1 | 0.2 | 0.2 | 0.1 | * | * | * | * | * | * | 0.6 |
| 13 & 23 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 3 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 4 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | TOTAL— | - | - | - | - | * | - | * | - | - | - | - | - | - | - | * |
| 33 | 1-2 | - | - | - | - | - | * | * | - | - | - | - | - | - | - | * |
| | 3 | - | - | - | * | * | * | * | * | * | * | * | * | * | * | * |
| | 4 | - | - | - | - | * | * | * | * | * | * | * | * | * | * | * |
| | 5 | - | - | - | - | - | * | * | * | * | * | * | * | * | * | * |
| | 6 | - | - | - | - | - | - | * | - | - | - | - | - | - | - | * |
| | 7 | - | - | - | - | - | - | * | - | - | - | - | - | - | - | * |
| | TOTAL— | - | - | - | * | * | * | * | * | * | * | * | * | * | * | 0.1 |
| 43 | 1-2 | - | - | - | * | * | * | * | * | * | - | - | - | - | - | * |
| | 3 | - | - | - | * | * | 0.2 | 0.3 | 0.2 | 0.1 | * | * | - | - | - | 0.8 |
| | 4 | - | * | * | * | * | 0.2 | 0.4 | 0.3 | 0.1 | * | * | - | - | - | 1.1 |
| | 5 | - | * | * | * | * | * | * | * | * | * | * | - | - | - | 0.1 |
| | 6 | - | - | * | * | * | * | * | * | * | - | - | - | - | - | * |
| | 7 | - | - | - | - | - | * | * | * | * | - | - | - | - | - | * |
| | TOTAL— | - | * | * | * | 0.1 | 0.4 | 0.7 | 0.5 | 0.2 | * | * | - | - | - | 2.0 |
| 53 | 1-2 | - | - | - | - | * | * | * | * | * | - | - | - | - | - | * |
| | 3 | - | - | * | * | 0.1 | 0.2 | 0.2 | 0.1 | * | * | * | - | - | - | 0.6 |
| | 4 | - | - | * | * | 0.1 | 0.3 | 0.5 | 0.4 | 0.1 | * | * | - | - | - | 1.4 |
| | 5 | - | * | * | * | * | * | 0.1 | 0.1 | * | * | * | - | - | - | 0.2 |
| | 6 | - | - | - | * | * | * | * | * | * | * | * | - | - | - | * |
| | 7 | - | - | - | * | * | * | * | * | * | - | - | - | - | - | * |
| | TOTAL— | - | * | * | * | 0.2 | 0.6 | 0.9 | 0.6 | 0.1 | * | * | - | - | - | 2.4 |
| 63 | 1-2 | - | - | - | * | - | - | - | - | - | - | - | - | - | - | * |
| | 3 | - | - | 0.1 | * | * | * | * | * | * | - | - | - | - | - | * |
| | 4 | - | - | - | * | * | * | * | * | * | - | - | - | - | - | 0.1 |
| | 5 | - | - | - | - | * | * | * | * | * | - | - | - | - | - | * |
| | 6 | - | - | - | * | * | * | * | * | * | - | - | - | - | - | * |
| | 7 | - | - | - | - | - | * | * | * | * | - | - | - | - | - | * |
| | TOTAL— | - | - | - | * | * | * | 0.1 | * | * | - | - | - | - | - | 0.2 |
| 24-54 | 1-7 | - | * | * | * | * | * | 0.1 | 0.1 | * | * | - | - | - | - | 0.2 |
| 25-35 | 1-7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 81-85 1/ | 1-7 | - | - | - | * | * | * | * | * | * | - | - | - | - | - | * |
| All Colors | 2/ | - | - | - | - | * | * | * | * | * | * | - | - | - | - | * |
| TOTAL, ALL— | | - | * | * | 0.3 | 3.5 | 15.9 | 32.3 | 30.9 | 14.4 | 2.4 | 0.1 | * | - | - | 100.0 |
| XTRANEIOUS MATTER | | Average Staple | | | | | | | | | | | | | | 33.4 |
| | | Percent Tenderable | | | | | | | | | | | | | | 41.9 |
| Bark - Level 1 | 0.6 | | | | | | | | | | | | | | | |
| Bark - Level 2 | - | | | | | | | | | | | | | | | |
| Grass - Level 1 | 1.3 | | | | | | | | | | | | | | | |
| Grass - Level 2 | - | | | | | | | | | | | | | | | |
| Prep - Level 1 | 0.5 | | | | | | | | | | | | | | | |
| Prep - Level 2 | * | | | | | | | | | | | | | | | |
| Other - Level 1 | - | | | | | | | | | | | | | | | |
| Other - Level 1 | - | | | | | | | | | | | | | | | |

782,390 Bales classed. 1/ Below Grade Color. 2/ Below Grade Leaf. * Less than 0.05 percent.

Table 16. -- **Oklahoma:** Percent distribution of color, leaf and staple for upland cotton classed:
2002 Crop

| QUALITY | LEAF | STAPLE | | | | | | | | | | | | | | TOTAL |
|---------|-----------|--------|------|------|------|------|------|------|------|------|------|------|------|------|--------|-------|
| | | 26 & - | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 & + | |
| COLOR | | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. |
| 11 & 21 | 1-2 | - | * | * | * | 0.1 | 0.2 | 0.7 | 1.2 | 1.3 | 1.1 | 0.5 | * | - | - | 5.2 |
| | 3 | - | * | * | 0.1 | 0.1 | 0.2 | 0.6 | 1.0 | 1.2 | 1.1 | 0.6 | * | - | - | 4.9 |
| | 4 | - | - | * | * | * | * | 0.1 | 0.1 | 0.2 | * | * | * | - | - | 0.5 |
| | 5 | - | - | - | - | - | - | * | * | * | * | - | - | - | - | * |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | TOTAL---- | - | * | * | 0.1 | 0.2 | 0.5 | 1.3 | 2.3 | 2.7 | 2.3 | 1.1 | * | - | - | 10.6 |
| 31 | 1-2 | - | * | * | 0.1 | 0.2 | 0.1 | 0.3 | 0.6 | 0.9 | 0.6 | 0.2 | * | - | - | 3.1 |
| | 3 | - | * | 0.1 | 0.6 | 1.4 | 2.0 | 2.7 | 3.2 | 4.1 | 3.5 | 1.6 | 0.1 | - | - | 19.3 |
| | 4 | - | * | * | 0.2 | 0.6 | 1.2 | 1.9 | 1.7 | 1.3 | 0.9 | 0.6 | * | - | - | 8.5 |
| | 5 | - | - | * | * | * | 0.2 | 0.4 | 0.3 | 0.2 | * | * | * | - | - | 1.1 |
| | 6 | - | - | - | - | * | * | * | * | * | * | * | - | - | - | 0.1 |
| | 7 | - | - | - | - | - | - | * | * | - | - | - | - | - | - | * |
| | TOTAL---- | - | * | 0.2 | 0.9 | 2.3 | 3.5 | 5.3 | 5.9 | 6.5 | 5.1 | 2.4 | 0.1 | - | - | 32.1 |
| 41 | 1-2 | - | * | * | * | * | 0.1 | 0.3 | 0.6 | 0.5 | 0.2 | * | - | - | - | 1.7 |
| | 3 | - | * | 0.1 | 0.4 | 0.8 | 1.3 | 2.9 | 5.2 | 5.0 | 2.7 | 0.8 | * | - | - | 19.3 |
| | 4 | - | * | 0.1 | 0.4 | 1.1 | 1.8 | 2.4 | 2.9 | 2.1 | 1.2 | 0.7 | * | - | - | 12.8 |
| | 5 | - | * | * | 0.1 | 0.4 | 0.9 | 1.1 | 0.8 | 0.5 | 0.1 | * | * | - | - | 3.9 |
| | 6 | - | - | * | * | * | 0.1 | 0.2 | 0.1 | 0.1 | * | * | - | - | - | 0.6 |
| | 7 | - | - | * | * | * | * | * | * | * | * | * | - | - | - | * |
| | TOTAL---- | - | * | 0.2 | 1.0 | 2.5 | 4.2 | 6.8 | 9.6 | 8.3 | 4.2 | 1.5 | 0.1 | - | - | 38.4 |
| 51 | 1-2 | - | - | * | - | * | * | * | 0.1 | 0.1 | * | * | - | - | - | 0.2 |
| | 3 | - | * | * | * | * | 0.1 | 0.5 | 0.9 | 0.8 | 0.2 | * | - | - | - | 2.6 |
| | 4 | - | * | * | * | * | 0.1 | 0.3 | 0.5 | 0.3 | 0.1 | * | - | * | 0.1 | 1.2 |
| | 5 | - | * | * | * | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | * | * | - | - | - | 0.5 |
| | 6 | - | * | * | * | 0.1 | 0.1 | 0.1 | * | * | * | - | - | - | - | 0.3 |
| | 7 | - | - | * | * | * | * | * | * | * | * | - | - | - | - | 0.1 |
| | TOTAL---- | - | * | * | 0.1 | 0.2 | 0.4 | 1.0 | 1.6 | 1.2 | 0.3 | * | - | - | - | 4.8 |
| 61 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 3 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 4 | - | - | - | - | - | - | * | * | * | * | - | - | - | - | * |
| | 5 | - | - | - | * | - | - | * | * | * | - | - | - | - | - | * |
| | 6 | - | - | - | - | - | * | * | - | - | - | - | - | - | - | * |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | TOTAL---- | - | - | - | * | - | * | * | * | * | * | - | - | - | - | 0.1 |
| 71 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 3 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 4 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | * |
| | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | TOTAL---- | - | - | - | - | - | - | - | * | - | - | - | - | - | - | * |
| 12 & 22 | 1-2 | - | * | * | * | * | * | 0.1 | 0.1 | * | * | * | - | - | - | 0.3 |
| | 3 | - | * | * | * | 0.1 | 0.1 | 0.2 | 0.2 | 0.2 | * | * | - | - | - | 0.8 |
| | 4 | - | - | * | * | * | * | * | 0.1 | * | * | * | - | - | - | 0.2 |
| | 5 | - | - | - | - | * | * | * | * | * | * | - | - | - | - | * |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | TOTAL---- | - | * | * | * | 0.1 | 0.2 | 0.3 | 0.4 | 0.2 | * | * | - | - | - | 1.3 |
| 32 | 1-2 | - | * | * | * | * | * | * | * | * | * | * | - | - | - | 0.2 |
| | 3 | - | * | 0.1 | 0.2 | 0.3 | 0.4 | 0.5 | 0.6 | 0.3 | 0.1 | * | * | - | - | 2.5 |
| | 4 | - | * | * | 0.1 | 0.1 | 0.3 | 0.5 | 0.5 | 0.4 | 0.1 | * | * | * | - | 2.1 |
| | 5 | - | * | * | * | * | 0.1 | 0.3 | 0.3 | 0.1 | * | * | - | - | - | 0.8 |
| | 6 | - | - | - | * | * | * | * | * | * | * | * | - | - | - | 0.1 |
| | 7 | - | - | - | - | - | - | - | * | * | * | * | - | - | - | * |
| | TOTAL---- | - | * | 0.1 | 0.3 | 0.6 | 0.8 | 1.4 | 1.5 | 0.8 | 0.2 | * | * | * | - | 5.7 |
| 42 | 1-2 | - | * | * | * | * | * | * | * | * | * | * | - | - | - | 0.1 |
| | 3 | - | * | 0.1 | 0.3 | 0.3 | 0.3 | 0.2 | 0.2 | 0.2 | 0.1 | * | * | - | - | 1.7 |
| | 4 | - | * | 0.1 | 0.2 | 0.3 | 0.5 | 0.4 | 0.3 | 0.2 | 0.1 | * | * | - | - | 2.0 |
| | 5 | - | * | * | * | 0.1 | 0.1 | 0.2 | 0.2 | 0.1 | * | * | - | - | - | 0.8 |
| | 6 | - | - | * | * | * | * | 0.1 | 0.2 | * | * | * | - | - | - | 0.4 |
| | 7 | - | - | - | * | * | * | * | * | * | - | - | - | - | - | 0.1 |
| | TOTAL---- | - | * | 0.2 | 0.5 | 0.8 | 0.9 | 1.0 | 0.9 | 0.5 | 0.2 | * | * | - | - | 5.0 |
| 52 | 1-2 | - | - | - | - | * | * | * | * | - | - | - | - | - | - | - |
| | 3 | - | * | * | * | * | * | * | * | - | - | - | - | - | - | 0.1 |
| | 4 | - | * | * | * | * | * | * | * | * | * | - | - | - | - | 0.2 |
| | 5 | - | * | * | * | * | * | * | * | * | * | - | - | - | - | 0.1 |
| | 6 | - | * | * | * | * | * | * | * | * | - | - | - | - | - | * |
| | 7 | - | - | * | * | * | * | * | * | - | - | - | - | - | - | * |
| | TOTAL---- | - | * | * | * | 0.1 | 0.1 | 0.1 | 0.1 | * | * | - | - | - | - | 0.5 |

* Less than 0.05 percent.

Table 16. -- **Oklahoma**: Percent distribution of color, leaf and staple for upland cotton classed:
2002 Crop

| QUALITY | LEAF | STAPLE | | | | | | | | | | | | | | TOTAL |
|------------------|------|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|--------|-------|
| | | 26 & - | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 & + | |
| COLOR | | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. |
| 62 | 1-2 | - | - | - | - | - | - | * | - | - | - | - | - | - | - | * |
| | 3 | - | - | - | - | * | * | * | - | * | - | * | - | - | - | * |
| | 4 | - | - | - | - | - | * | * | * | * | - | - | - | - | - | * |
| | 5 | - | - | - | - | - | - | * | * | - | - | - | - | - | - | * |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| TOTAL— | | - | - | - | - | * | * | * | * | * | - | * | - | - | - | * |
| 13 & 23 | 1-2 | - | - | - | - | * | - | * | - | - | - | - | - | - | - | * |
| | 3 | - | - | * | * | * | * | * | * | * | - | - | - | - | - | * |
| | 4 | - | - | * | - | - | * | * | * | * | * | - | - | - | - | * |
| | 5 | - | - | - | - | - | - | * | * | - | - | - | - | - | - | * |
| | 6 | - | - | - | - | - | - | * | - | - | - | - | - | - | - | * |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| TOTAL— | | - | - | * | * | * | * | * | * | * | * | - | - | - | - | 0.1 |
| 33 | 1-2 | - | - | - | * | * | - | * | - | - | - | - | - | - | - | * |
| | 3 | - | - | * | * | * | 0.1 | * | 0.1 | 0.1 | * | * | - | - | - | 0.3 |
| | 4 | - | - | - | * | * | * | * | 0.1 | 0.1 | * | * | - | - | - | 0.2 |
| | 5 | - | - | - | - | * | * | * | * | * | * | * | * | - | - | 0.1 |
| | 6 | - | - | - | - | - | * | * | * | - | - | - | - | - | - | * |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | * |
| TOTAL— | | - | - | * | * | 0.1 | 0.1 | 0.1 | 0.2 | 0.1 | * | * | * | - | - | 0.7 |
| 43 | 1-2 | - | - | - | - | - | * | * | - | - | - | - | - | - | - | * |
| | 3 | - | * | * | * | * | * | * | * | * | * | * | * | - | - | 0.2 |
| | 4 | - | - | * | * | * | * | * | * | * | * | * | - | - | - | 0.2 |
| | 5 | - | - | * | * | * | * | * | * | * | * | * | - | - | - | 0.1 |
| | 6 | - | - | - | * | * | * | * | * | * | - | - | - | - | - | * |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | * |
| TOTAL— | | - | * | * | * | 0.1 | 0.1 | 0.1 | 0.2 | 0.1 | * | * | * | - | - | 0.6 |
| 53 | 1-2 | - | - | - | - | - | - | * | - | - | - | - | - | - | - | * |
| | 3 | - | - | - | - | - | * | * | * | * | * | * | - | - | - | * |
| | 4 | - | - | - | * | * | * | * | * | * | - | * | - | - | - | * |
| | 5 | - | - | - | - | * | * | * | * | - | * | - | - | - | - | * |
| | 6 | - | - | - | - | * | * | * | - | - | - | - | - | - | - | * |
| | 7 | - | - | - | - | - | - | - | * | - | - | - | - | - | - | * |
| TOTAL— | | - | - | - | * | * | * | * | * | * | * | * | - | - | - | 0.1 |
| 63 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | * |
| | 3 | - | - | * | - | - | - | - | * | - | * | - | - | - | - | * |
| | 4 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | * |
| | 5 | - | - | - | - | - | - | - | * | - | - | - | - | - | - | * |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | * |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | * |
| TOTAL— | | - | - | - | - | - | - | - | * | - | * | - | - | - | - | * |
| 24-54 | 1-7 | - | - | - | * | * | * | * | * | * | * | * | - | - | - | * |
| 25-35 | 1-7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | * |
| 81-85 1/ | 1-7 | - | - | - | * | * | * | * | - | * | * | * | - | - | - | * |
| All Colors | 8 2/ | - | - | - | * | * | * | * | * | * | * | * | - | - | - | * |
| TOTAL, ALL— | | * | 0.2 | 0.8 | 2.9 | 6.8 | 10.9 | 17.6 | 22.5 | 20.5 | 12.5 | 5.1 | 0.2 | * | - | 100.0 |
| XTRANEOUS MATTER | | Average Staple | | | | | | | | | | | | | | 33.9 |
| | | Percent Tenderable | | | | | | | | | | | | | | 55.1 |
| Bark - Level 1 | 11.0 | | | | | | | | | | | | | | | |
| Bark - Level 2 | * | | | | | | | | | | | | | | | |
| Grass - Level 1 | * | | | | | | | | | | | | | | | |
| Grass - Level 2 | * | | | | | | | | | | | | | | | |
| Prep - Level 1 | * | | | | | | | | | | | | | | | |
| Prep - Level 2 | - | | | | | | | | | | | | | | | |
| Other - Level 1 | * | | | | | | | | | | | | | | | |
| Other - Level 1 | - | | | | | | | | | | | | | | | |

202,921 Bales classed. 1/ Below Grade Color. 2/ Below Grade Leaf. * Less than 0.05 percent.

Table 17. -- **South Carolina**: Percent distribution of color, leaf and staple for upland cotton classed:
2002 Crop

| QUALITY | LEAF | STAPLE | | | | | | | | | | | | | | TOTAL |
|---------|-----------|--------|------|------|------|------|------|------|------|------|------|------|------|------|--------|-------|
| | | 26 - | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 & + | |
| COLOR | | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. |
| 11 & 21 | 1-2 | - | - | - | - | - | - | * | * | * | - | - | - | - | - | * |
| | 3 | - | - | - | - | - | - | * | * | * | - | - | - | - | - | * |
| | 4 | - | - | - | - | - | - | * | * | - | * | - | - | - | - | * |
| | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | TOTAL---- | - | - | - | - | - | * | * | * | * | * | * | - | - | - | * |
| 31 | 1-2 | - | - | - | - | - | * | 0.1 | * | * | * | - | - | - | - | 0.1 |
| | 3 | - | - | - | * | * | 0.1 | 0.7 | 0.9 | 0.5 | 0.2 | * | - | - | - | 2.4 |
| | 4 | - | - | - | - | * | * | 0.3 | 0.4 | 0.4 | 0.2 | * | - | - | - | 1.3 |
| | 5 | - | - | - | - | - | - | * | * | * | * | - | - | - | - | * |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | TOTAL---- | - | - | - | * | * | 0.2 | 1.0 | 1.3 | 1.0 | 0.3 | * | - | - | - | 3.9 |
| 41 | 1-2 | - | - | - | - | * | * | 0.1 | 0.1 | * | * | - | - | - | - | 0.3 |
| | 3 | - | - | - | * | 0.2 | 1.3 | 4.6 | 6.8 | 3.8 | 0.7 | * | * | - | - | 17.4 |
| | 4 | - | - | - | * | 0.1 | 0.8 | 4.0 | 7.6 | 5.9 | 1.6 | 0.1 | * | - | - | 20.1 |
| | 5 | - | - | - | - | * | * | 0.1 | 0.2 | 0.2 | 0.1 | * | - | - | - | 0.6 |
| | 6 | - | - | - | - | - | - | * | * | * | * | * | - | - | - | * |
| | 7 | - | - | - | - | - | - | - | * | - | - | - | - | - | - | * |
| | TOTAL---- | - | - | - | * | 0.2 | 2.1 | 8.9 | 14.7 | 10.0 | 2.4 | 0.1 | * | - | - | 38.5 |
| 51 | 1-2 | - | - | - | - | * | * | * | * | * | - | - | - | - | - | * |
| | 3 | - | - | * | * | 0.1 | 0.6 | 1.3 | 1.4 | 0.4 | 0.1 | * | - | - | - | 4.0 |
| | 4 | - | - | - | * | 0.1 | 1.0 | 3.0 | 3.9 | 1.7 | 0.3 | * | - | - | - | 10.0 |
| | 5 | - | - | - | - | * | 0.1 | 0.4 | 0.5 | 0.2 | * | - | - | - | - | 1.2 |
| | 6 | - | - | - | - | * | * | 0.1 | 0.1 | * | * | - | - | - | - | 0.2 |
| | 7 | - | - | - | - | - | - | * | * | * | * | - | - | - | - | * |
| | TOTAL---- | - | - | * | * | 0.3 | 1.7 | 4.8 | 5.9 | 2.3 | 0.4 | * | - | - | - | 15.4 |
| 61 | 1-2 | - | - | - | - | - | * | - | - | - | - | - | - | - | - | - |
| | 3 | - | - | - | - | * | * | * | * | * | - | - | - | - | - | - |
| | 4 | - | - | - | - | * | * | * | * | * | - | - | - | - | - | 0.1 |
| | 5 | - | - | - | - | * | * | * | * | - | - | - | - | - | - | * |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | * |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | TOTAL---- | - | - | - | - | * | * | * | * | * | - | - | - | - | - | 0.1 |
| 71 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 3 | - | - | - | - | - | - | - | - | - | * | - | - | - | - | * |
| | 4 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | * |
| | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | TOTAL---- | - | - | - | - | - | * | - | - | * | - | - | - | - | - | * |
| 12 & 22 | 1-2 | - | - | - | - | - | - | * | * | - | - | - | - | - | - | * |
| | 3 | - | - | - | - | - | - | * | * | - | - | - | - | - | - | * |
| | 4 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | * |
| | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | TOTAL---- | - | - | - | - | - | * | * | * | - | - | - | - | - | - | * |
| 32 | 1-2 | - | - | - | - | - | - | * | * | - | - | - | - | - | - | * |
| | 3 | - | - | - | - | 0.1 | 0.2 | 0.3 | 0.2 | * | * | - | - | - | - | 0.8 |
| | 4 | - | - | - | - | * | 0.1 | 0.2 | 0.2 | 0.1 | * | - | - | - | - | 0.5 |
| | 5 | - | - | - | - | - | - | - | - | - | * | - | - | - | - | * |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | * |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | TOTAL---- | - | - | - | - | 0.1 | 0.3 | 0.5 | 0.4 | 0.1 | * | - | - | - | - | 1.4 |
| 42 | 1-2 | - | - | - | - | * | * | * | * | * | - | - | - | - | - | 0.1 |
| | 3 | - | - | - | 0.1 | 0.7 | 2.1 | 2.5 | 1.6 | 0.6 | 0.1 | * | - | - | - | 7.7 |
| | 4 | - | - | * | * | 0.6 | 1.9 | 3.4 | 2.9 | 1.4 | 0.3 | * | - | - | - | 10.5 |
| | 5 | - | - | - | * | * | * | 0.2 | 0.2 | 0.1 | * | - | - | - | - | 0.6 |
| | 6 | - | - | - | - | - | - | * | * | * | * | - | - | - | - | 0.1 |
| | 7 | - | - | - | - | - | - | * | * | * | - | - | - | - | - | * |
| | TOTAL---- | - | - | * | 0.2 | 1.3 | 4.1 | 6.1 | 4.9 | 2.0 | 0.4 | * | - | - | - | 19.0 |
| 52 | 1-2 | - | - | - | - | * | * | * | * | - | - | - | - | - | - | * |
| | 3 | - | - | * | 0.1 | 0.4 | 1.0 | 1.0 | 0.5 | 0.2 | * | * | - | - | - | 3.2 |
| | 4 | - | - | * | 0.1 | 0.5 | 1.9 | 3.2 | 2.5 | 0.9 | 0.1 | * | - | - | - | 9.3 |
| | 5 | - | - | - | * | 0.1 | 0.3 | 0.6 | 0.7 | 0.3 | * | * | - | - | - | 1.9 |
| | 6 | - | - | - | - | * | 0.1 | 0.1 | 0.2 | * | * | - | - | - | - | 0.4 |
| | 7 | - | - | - | - | * | * | * | * | * | - | - | - | - | - | 0.1 |
| | TOTAL---- | - | - | * | 0.2 | 1.0 | 3.2 | 5.0 | 3.9 | 1.4 | 0.2 | * | - | - | - | 15.0 |

* Less than 0.05 percent.

Table 17. -- **South Carolina**: Percent distribution of color, leaf and staple for upland cotton classed:
2002 Crop

| QUALITY | LEAF | STAPLE | | | | | | | | | | | | | | TOTAL |
|--------------------|------|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|--------|-------|
| | | 26 & - | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 & + | |
| COLOR | | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. |
| 62 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 3 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 4 | - | - | - | - | - | 0.1 | - | - | - | - | - | - | - | - | 0.1 |
| | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0.1 |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0.1 |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| TOTAL— | | - | - | * | * | 0.1 | 0.2 | 0.1 | - | * | - | * | - | - | - | 0.4 |
| 13 & 23 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 3 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 4 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| TOTAL— | | - | - | - | * | - | - | * | * | - | * | - | - | - | - | * |
| 33 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 3 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 4 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0.1 |
| | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| TOTAL— | | - | - | - | - | * | * | * | * | * | * | - | - | - | - | 0.1 |
| 43 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 3 | - | - | - | - | 0.2 | 0.3 | 0.4 | 0.2 | 0.1 | * | * | - | - | - | 1.2 |
| | 4 | - | - | - | - | 0.2 | 0.3 | 0.3 | 0.2 | 0.1 | * | * | - | - | - | 1.1 |
| | 5 | - | - | - | - | - | - | - | - | - | * | * | - | - | - | 0.1 |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| TOTAL— | | - | - | * | 0.1 | 0.3 | 0.7 | 0.6 | 0.5 | 0.2 | * | * | - | - | - | 2.4 |
| 53 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 3 | - | - | - | 0.1 | 0.2 | 0.2 | 0.2 | 0.1 | * | * | - | - | - | - | 0.8 |
| | 4 | - | - | - | 0.1 | 0.4 | 0.6 | 0.5 | 0.3 | 0.1 | * | * | - | - | - | 2.0 |
| | 5 | - | - | - | - | - | 0.1 | 0.1 | 0.1 | * | * | - | - | - | - | 0.4 |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0.1 |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| TOTAL— | | - | - | * | 0.2 | 0.6 | 0.9 | 0.8 | 0.5 | 0.2 | * | * | - | - | - | 3.2 |
| 63 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 3 | - | - | 0.1 | - | - | - | - | - | - | - | - | - | - | - | - |
| | 4 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0.1 |
| | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0.1 |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| TOTAL— | | - | - | * | * | 0.1 | 0.1 | * | * | * | - | - | - | - | - | 0.2 |
| 24-54 | 1-7 | - | - | - | - | - | 0.1 | 0.1 | 0.1 | * | * | - | - | - | - | 0.3 |
| 25-35 | 1-7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 81-85 1/ | 1-7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| All Colors | 8 2/ | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| TOTAL, ALL— | | - | - | 0.1 | 0.8 | 4.1 | 13.5 | 28.0 | 32.2 | 17.3 | 3.8 | 0.2 | * | - | - | 100.0 |
| EXTRANEEOUS MATTER | | Average Staple | | | | | | | | | | | | | | 33.5 |
| | | Percent Tenderable | | | | | | | | | | | | | | 24.0 |
| Bark - Level 1 | | 0.5 | | | | | | | | | | | | | | |
| Bark - Level 2 | | - | | | | | | | | | | | | | | |
| Grass - Level 1 | | 0.7 | | | | | | | | | | | | | | |
| Grass - Level 2 | | - | | | | | | | | | | | | | | |
| Prep - Level 1 | | 0.2 | | | | | | | | | | | | | | |
| Prep - Level 2 | | - | | | | | | | | | | | | | | |
| Other - Level 1 | | * | | | | | | | | | | | | | | |
| Other - Level 1 | | - | | | | | | | | | | | | | | |

127,039 Bales classed. 1/ Below Grade Color. 2/ Below Grade Leaf. * Less than 0.05 percent.

Table 18. -- *Tennessee*: Percent distribution of color, leaf and staple for upland cotton classed:
2002 Crop

| QUALITY | LEAF | STAPLE | | | | | | | | | | | | | | TOTAL |
|---------|-------|--------|------|------|------|------|------|------|------|------|------|------|------|------|--------|-------|
| | | 26 - | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 & + | |
| COLOR | | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. |
| 11 - 21 | 1-2 | - | - | - | ■ | ■ | 0.1 | 0.1 | 0.1 | * | ■ | ■ | - | - | - | 0.3 |
| | 3 | - | - | - | - | * | 0.1 | 0.3 | 0.2 | 0.2 | 0.1 | ■ | - | - | - | 0.8 |
| | 4 | - | - | - | - | - | * | ■ | ■ | ■ | ■ | ■ | - | - | - | ■ |
| | 5 | - | - | - | - | - | - | - | - | ■ | * | - | - | - | - | * |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | TOTAL | - | - | - | ■ | ■ | 0.1 | 0.4 | 0.3 | 0.2 | 0.1 | ■ | - | - | - | 1.1 |
| 31 | 1-2 | - | - | - | * | * | 0.1 | 0.3 | 0.3 | 0.1 | * | * | - | - | - | 0.8 |
| | 3 | - | - | - | * | * | 0.4 | 3.7 | 8.3 | 5.7 | 2.2 | 0.5 | * | - | - | 20.8 |
| | 4 | - | - | - | - | * | * | 0.3 | 1.3 | 1.8 | 1.1 | 0.4 | * | - | - | 5.0 |
| | 5 | - | - | - | - | - | * | * | * | * | * | * | - | - | - | 0.1 |
| | 6 | - | - | - | - | - | - | * | * | * | * | * | - | - | - | * |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | TOTAL | - | - | - | * | * | 0.5 | 4.3 | 10.0 | 7.6 | 3.4 | 0.9 | * | - | - | 26.7 |
| 41 | 1-2 | - | - | - | - | * | 0.1 | 0.2 | 0.1 | * | * | * | - | - | - | 0.5 |
| | 3 | - | - | - | * | * | 1.0 | 4.7 | 7.0 | 4.4 | 1.7 | 0.3 | * | - | - | 19.2 |
| | 4 | - | - | - | - | * | 0.1 | 1.3 | 3.4 | 3.5 | 2.0 | 0.5 | * | - | - | 10.8 |
| | 5 | - | - | - | - | - | * | * | 0.1 | 0.2 | 0.1 | * | * | - | - | 0.5 |
| | 6 | - | - | - | - | - | - | * | * | * | * | * | * | - | - | * |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | * |
| | TOTAL | - | - | - | * | * | 1.2 | 6.2 | 10.7 | 8.1 | 3.9 | 0.8 | * | - | - | 31.0 |
| 51 | 1-2 | - | - | - | - | * | * | * | * | * | * | * | - | - | - | - |
| | 3 | - | - | - | - | * | 0.1 | 0.2 | 0.1 | * | * | * | - | - | - | 0.4 |
| | 4 | - | - | - | - | * | * | 0.2 | 0.2 | 0.1 | * | * | - | - | - | 0.5 |
| | 5 | - | - | - | - | - | * | 0.1 | 0.1 | * | * | * | - | - | - | 0.2 |
| | 6 | - | - | - | - | - | * | * | * | * | * | * | - | - | - | * |
| | 7 | - | - | - | - | - | * | * | * | * | * | * | - | - | - | * |
| | TOTAL | - | - | - | - | * | 0.1 | 0.4 | 0.4 | 0.2 | 0.1 | * | * | - | - | 1.2 |
| 61 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 3 | - | - | - | - | - | * | * | * | * | * | * | - | - | - | * |
| | 4 | - | - | - | - | - | * | * | * | * | * | * | - | - | - | * |
| | 5 | - | - | - | - | - | * | * | * | * | * | * | - | - | - | * |
| | 6 | - | - | - | - | - | - | * | * | * | * | * | - | - | - | * |
| | 7 | - | - | - | - | - | - | * | * | * | * | * | - | - | - | * |
| | TOTAL | - | - | - | - | - | * | * | * | * | * | * | - | - | - | * |
| 71 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 3 | - | - | - | - | - | - | - | * | ■ | - | - | - | - | - | ■ |
| | 4 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 6 | - | - | - | - | - | - | - | - | ■ | - | - | - | - | - | ■ |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | TOTAL | - | - | - | - | - | - | - | - | - | - | - | - | - | - | * |
| 12 & 22 | 1-2 | - | - | - | * | * | * | * | * | * | * | * | - | - | - | - |
| | 3 | - | - | - | - | * | * | 0.1 | * | * | * | * | - | - | - | 0.2 |
| | 4 | - | - | - | - | - | - | * | * | * | * | * | - | - | - | * |
| | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | TOTAL | - | - | - | * | * | * | 0.1 | * | * | * | * | - | - | - | 0.2 |
| 32 | 1-2 | - | - | - | * | * | 0.1 | 0.2 | 0.2 | * | * | * | - | - | - | 0.5 |
| | 3 | - | - | - | * | * | 0.7 | 3.3 | 4.3 | 2.1 | 0.4 | 0.1 | * | - | - | 11.0 |
| | 4 | - | - | - | - | - | * | 0.2 | 0.7 | 0.8 | 0.3 | 0.1 | * | - | - | 2.1 |
| | 5 | - | - | - | - | - | * | * | * | * | * | * | - | - | - | * |
| | 6 | - | - | - | - | ■ | - | - | ■ | ■ | ■ | ■ | - | - | - | ■ |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | TOTAL | - | - | - | ■ | ■ | 0.8 | 3.8 | 5.2 | 2.9 | 0.7 | 0.2 | ■ | - | - | 13.7 |
| 42 | 1-2 | - | - | - | ■ | ■ | 0.1 | 0.2 | 0.1 | ■ | ■ | ■ | - | - | - | 0.4 |
| | 3 | - | - | - | ■ | ■ | 1.2 | 4.5 | 4.8 | 2.0 | 0.4 | * | ■ | - | - | 13.0 |
| | 4 | - | - | - | - | ■ | 0.1 | 1.0 | 2.3 | 1.8 | 0.6 | 0.1 | ■ | - | - | 5.8 |
| | 5 | - | - | - | - | - | - | * | 0.1 | 0.1 | 0.1 | ■ | - | - | - | 0.3 |
| | 6 | - | - | - | - | - | - | ■ | ■ | ■ | ■ | ■ | - | - | - | ■ |
| | 7 | - | - | - | - | - | - | - | * | ■ | ■ | ■ | - | - | - | ■ |
| | TOTAL | - | - | - | ■ | ■ | 1.4 | 5.7 | 7.2 | 4.0 | 1.0 | 0.1 | ■ | - | - | 19.5 |
| 52 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 3 | - | - | - | - | ■ | 0.1 | 0.1 | 0.1 | ■ | ■ | ■ | - | - | - | 0.3 |
| | 4 | - | - | - | - | ■ | - | 0.1 | 0.1 | 0.1 | ■ | ■ | - | - | - | 0.3 |
| | 5 | - | - | - | - | ■ | ■ | ■ | ■ | ■ | ■ | ■ | - | - | - | 0.1 |
| | 6 | - | - | - | - | ■ | ■ | ■ | ■ | ■ | ■ | ■ | - | - | - | ■ |
| | 7 | - | - | - | - | - | - | ■ | ■ | ■ | ■ | ■ | - | - | - | ■ |
| | TOTAL | - | - | - | - | ■ | 0.1 | 0.3 | 0.2 | 0.1 | ■ | ■ | * | - | - | 0.8 |

* Less than 0.05 percent.

Table 18. -- *Tennessee*: Percent distribution of color, leaf and staple for upland cotton classed:
2002 Crop

| QUALITY | LEAF | STAPLE | | | | | | | | | | | | | | TOTAL |
|-------------------|----------|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|--------|-------|
| | | 26 & - | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 & + | |
| COLOR | | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. |
| 62 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 3 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 4 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | TOTAL--- | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 13 & 23 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 3 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 4 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | TOTAL--- | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 33 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0.1 |
| | 3 | - | - | - | - | - | 0.1 | 0.3 | 0.4 | 0.3 | 0.1 | - | - | - | - | 1.1 |
| | 4 | - | - | - | - | - | - | - | 0.1 | 0.1 | - | - | - | - | - | 0.2 |
| | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | TOTAL--- | - | - | - | - | - | 0.1 | 0.3 | 0.5 | 0.4 | 0.1 | - | - | - | - | 1.4 |
| 43 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0.1 |
| | 3 | - | - | - | - | - | 0.3 | 0.9 | 0.9 | 0.4 | 0.1 | - | - | - | - | 2.6 |
| | 4 | - | - | - | - | - | - | 0.2 | 0.4 | 0.3 | 0.1 | - | - | - | - | 1.1 |
| | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0.1 |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | TOTAL--- | - | - | - | - | - | 0.4 | 1.2 | 1.3 | 0.7 | 0.2 | - | - | - | - | 3.8 |
| 53 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 3 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0.1 |
| | 4 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0.1 |
| | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | TOTAL--- | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 63 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 3 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 4 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | TOTAL--- | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 24-54 | 1-7 | - | - | - | - | - | - | - | 0.1 | 0.1 | - | - | - | - | - | 0.2 |
| 25-35 | 1-7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 81-85 1/ | 1-7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| All Colors | 8 2/ | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| TOTAL, ALL--- | | - | - | - | - | - | 0.2 | 4.8 | 22.8 | 36.1 | 24.4 | 9.6 | 2.1 | - | - | 100.0 |
| XTRANEIOUS MATTER | | Average Staple | | | | | | | | | | | | | | 34.2 |
| | | Percent Tenderable | | | | | | | | | | | | | | 27.5 |
| Bark - Level 1 | | 0.8 | | | | | | | | | | | | | | |
| Bark - Level 2 | | - | | | | | | | | | | | | | | |
| Grass - Level 1 | | 0.1 | | | | | | | | | | | | | | |
| Grass - Level 2 | | - | | | | | | | | | | | | | | |
| Prep - Level 1 | | 0.1 | | | | | | | | | | | | | | |
| Prep - Level 2 | | - | | | | | | | | | | | | | | |
| Other - Level 1 | | - | | | | | | | | | | | | | | |
| Other - Level 2 | | - | | | | | | | | | | | | | | |

788,945 Bales classed. 1/ Below Grade Color. 2/ Below Grade Leaf. * Less than 0.05 percent.

Table 19. -- *Texas*: Percent distribution of color, leaf and staple for upland cotton classed:
2002 Crop

| QUALITY | LEAF | STAPLE | | | | | | | | | | | | | | TOTAL |
|---------|-----------|--------|------|------|------|------|------|------|------|------|------|------|------|------|--------|-------|
| | | 26 & - | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 & + | |
| COLOR | | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. |
| 11 & 21 | 1-2 | * | * | * | 0.1 | 0.3 | 0.6 | 0.9 | 0.9 | 0.7 | 0.3 | 0.1 | * | * | - | 4.0 |
| | 3 | * | * | * | 0.1 | 0.5 | 1.0 | 1.4 | 1.5 | 1.1 | 0.6 | 0.3 | * | * | - | 6.6 |
| | 4 | * | * | * | * | 0.1 | 0.2 | 0.4 | 0.4 | 0.3 | 0.1 | 0.1 | * | * | - | 1.7 |
| | 5 | - | - | * | * | * | * | * | * | * | * | * | * | * | - | 0.1 |
| | 6 | - | - | - | - | * | * | * | * | * | * | * | * | * | - | * |
| | 7 | - | - | - | - | - | * | * | - | - | - | - | - | - | - | * |
| | TOTAL---- | * | * | * | 0.3 | 0.9 | 1.9 | 2.7 | 2.9 | 2.0 | 1.0 | 0.5 | * | * | - | 12.3 |
| 31 | 1-2 | * | * | * | * | 0.1 | 0.2 | 0.4 | 0.4 | 0.3 | 0.1 | * | * | * | - | 1.7 |
| | 3 | * | * | * | 0.3 | 1.1 | 2.5 | 3.7 | 3.5 | 2.4 | 1.3 | 0.8 | 0.1 | * | * | 15.7 |
| | 4 | * | * | * | 0.2 | 0.8 | 2.1 | 3.7 | 3.8 | 2.2 | 1.1 | 0.7 | 0.1 | * | * | 14.7 |
| | 5 | * | * | * | * | 0.1 | 0.3 | 0.5 | 0.7 | 0.4 | 0.1 | 0.1 | * | * | * | 2.3 |
| | 6 | - | - | * | * | * | * | * | * | * | * | * | * | * | - | 0.1 |
| | 7 | - | - | - | - | * | * | * | * | * | * | * | * | * | - | * |
| | TOTAL---- | * | * | 0.1 | 0.5 | 2.0 | 5.2 | 8.4 | 8.5 | 5.3 | 2.6 | 1.6 | 0.3 | * | * | 34.5 |
| 41 | 1-2 | - | * | * | * | * | 0.1 | 0.1 | 0.1 | 0.1 | * | * | * | * | - | 0.4 |
| | 3 | * | * | * | 0.2 | 0.7 | 1.4 | 1.9 | 1.9 | 1.5 | 0.8 | 0.4 | 0.1 | * | * | 9.0 |
| | 4 | * | * | * | 0.3 | 1.1 | 2.8 | 4.4 | 3.9 | 2.4 | 1.5 | 0.9 | 0.2 | * | * | 17.4 |
| | 5 | - | * | * | 0.1 | 0.3 | 0.9 | 1.7 | 1.8 | 0.9 | 0.4 | 0.3 | * | * | * | 6.3 |
| | 6 | - | * | * | * | * | 0.1 | 0.2 | 0.2 | 0.1 | * | * | * | * | - | 0.6 |
| | 7 | - | - | * | * | * | * | * | * | * | * | * | * | * | - | * |
| | TOTAL---- | * | * | 0.1 | 0.6 | 2.2 | 5.2 | 8.2 | 7.9 | 5.0 | 2.7 | 1.6 | 0.3 | * | * | 33.8 |
| 51 | 1-2 | - | - | * | * | * | * | * | * | * | * | * | * | * | - | * |
| | 3 | - | * | * | * | * | * | 0.1 | 0.1 | 0.1 | 0.1 | * | * | * | - | 0.5 |
| | 4 | * | * | * | * | * | 0.1 | 0.1 | 0.2 | 0.2 | 0.2 | 0.1 | * | * | 0.1 | 0.8 |
| | 5 | - | * | * | * | * | * | 0.1 | 0.1 | 0.1 | 0.1 | * | * | * | - | 0.5 |
| | 6 | - | * | * | * | * | * | * | * | * | * | * | * | * | - | 0.1 |
| | 7 | - | - | * | * | * | * | * | * | * | * | * | * | * | - | * |
| | TOTAL---- | * | * | * | * | 0.1 | 0.2 | 0.3 | 0.5 | 0.4 | 0.3 | 0.2 | * | * | - | 2.0 |
| 61 | 1-2 | - | - | * | * | * | * | * | * | * | * | * | * | * | - | * |
| | 3 | - | - | * | * | * | * | * | * | * | * | * | * | * | - | * |
| | 4 | - | - | - | * | * | * | * | * | * | * | * | * | * | - | * |
| | 5 | - | - | - | * | * | * | * | * | * | * | * | * | * | - | * |
| | 6 | - | - | - | * | * | * | * | * | * | * | * | * | * | - | * |
| | 7 | - | - | - | * | * | * | * | * | * | * | * | * | * | - | * |
| | TOTAL---- | - | * | * | * | * | * | * | * | * | * | * | * | * | - | * |
| 71 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | * |
| | 3 | - | - | - | - | * | * | * | * | * | * | * | * | * | - | * |
| | 4 | - | - | - | - | * | * | * | * | * | * | * | * | * | - | * |
| | 5 | - | - | - | - | * | * | - | * | * | * | * | * | * | - | * |
| | 6 | - | - | - | - | - | - | - | - | - | * | - | - | - | - | * |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | * |
| | TOTAL---- | - | - | - | * | * | * | * | * | * | * | * | * | * | - | * |
| 12 & 22 | 1-2 | * | * | * | * | 0.1 | 0.1 | 0.1 | * | * | * | * | * | * | - | 0.3 |
| | 3 | * | * | * | * | 0.1 | 0.2 | 0.3 | 0.2 | 0.1 | * | * | * | * | - | 1.1 |
| | 4 | - | * | * | * | * | 0.1 | 0.1 | 0.1 | 0.1 | * | * | * | * | - | 0.5 |
| | 5 | - | * | * | * | * | * | * | * | * | * | * | * | * | - | * |
| | 6 | - | - | - | * | * | * | * | * | * | * | * | * | * | - | * |
| | 7 | - | - | - | - | - | - | - | - | - | * | - | - | - | - | * |
| | TOTAL---- | * | * | * | 0.1 | 0.2 | 0.4 | 0.5 | 0.4 | 0.2 | 0.1 | * | * | * | - | 2.0 |
| 32 | 1-2 | * | * | * | * | * | * | * | * | * | * | * | * | * | - | 0.1 |
| | 3 | * | * | * | 0.1 | 0.3 | 0.5 | 0.5 | 0.4 | 0.2 | 0.1 | * | * | * | * | 2.2 |
| | 4 | * | * | * | 0.1 | 0.3 | 0.6 | 0.8 | 0.6 | 0.3 | 0.1 | * | * | * | - | 2.8 |
| | 5 | * | * | * | * | * | 0.1 | 0.1 | 0.1 | 0.1 | * | * | * | * | - | 0.5 |
| | 6 | - | * | * | * | * | * | * | * | * | * | * | * | * | - | * |
| | 7 | - | * | * | * | * | * | * | * | * | * | * | * | * | - | * |
| | TOTAL---- | * | * | * | 0.2 | 0.7 | 1.2 | 1.5 | 1.2 | 0.6 | 0.2 | 0.1 | * | * | * | 5.8 |
| 42 | 1-2 | * | * | * | * | * | * | * | * | * | * | * | * | * | - | * |
| | 3 | * | * | * | 0.2 | 0.3 | 0.4 | 0.3 | 0.2 | 0.1 | * | * | * | * | - | 1.7 |
| | 4 | * | * | * | 0.2 | 0.6 | 0.9 | 1.0 | 0.6 | 0.3 | 0.1 | 0.1 | * | * | - | 3.8 |
| | 5 | - | * | * | * | 0.2 | 0.3 | 0.4 | 0.3 | 0.1 | * | * | * | * | - | 1.4 |
| | 6 | - | * | * | * | * | * | * | * | * | * | * | * | * | - | 0.2 |
| | 7 | - | - | - | - | - | - | - | - | - | * | - | - | - | - | * |
| | TOTAL---- | * | * | 0.1 | 0.5 | 1.1 | 1.6 | 1.8 | 1.2 | 0.5 | 0.2 | 0.1 | * | * | - | 7.2 |
| 52 | 1-2 | - | - | * | * | * | * | * | * | * | * | * | * | * | - | * |
| | 3 | - | * | * | * | * | * | * | 0.1 | * | * | * | * | * | - | 0.2 |
| | 4 | - | * | * | * | * | * | 0.1 | 0.1 | 0.1 | * | * | * | * | - | 0.4 |
| | 5 | - | * | * | * | * | * | 0.1 | * | * | * | * | * | * | - | 0.2 |
| | 6 | - | * | * | * | * | * | * | * | * | * | * | * | * | - | * |
| | 7 | - | - | * | * | * | * | * | * | * | * | * | * | * | - | * |
| | TOTAL---- | - | * | * | * | 0.1 | 0.1 | 0.2 | 0.2 | 0.1 | 0.1 | * | * | * | - | 0.9 |

* Less than 0.05 percent.

Table 19. -- **Texas**: Percent distribution of color, leaf and staple for upland cotton classed:
2002 Crop

| QUALITY | LEAF | STAPLE | | | | | | | | | | | | | |
|-----------------|----------|--------|------|------|------|------|------|------|------|------|------|------|------|------|--------|
| | | 26 & - | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 & + |
| COLOR | | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | TOTAL |
| 62 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 3 | - | - | * | * | * | * | * | * | * | * | * | * | * | * |
| | 4 | - | - | - | * | * | * | * | * | * | * | * | * | * | * |
| | 5 | - | - | - | - | * | * | * | * | * | * | * | * | * | * |
| | 6 | - | - | - | - | * | * | * | * | * | * | * | * | * | * |
| | 7 | - | - | - | * | - | * | * | - | - | - | * | - | - | * |
| | TOTAL--- | - | - | * | * | * | * | * | * | * | * | * | * | - | * |
| 13 & 23 | 1-2 | - | - | * | * | * | * | * | * | * | * | * | * | - | - |
| | 3 | * | - | * | * | * | * | * | * | * | * | * | * | - | - |
| | 4 | - | - | * | * | * | * | * | * | * | * | * | * | - | 0.1 |
| | 5 | - | - | - | * | * | * | * | * | * | * | * | * | - | * |
| | 6 | - | - | - | - | * | - | - | * | - | - | - | - | - | * |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | TOTAL--- | * | - | * | * | * | * | * | * | * | * | * | * | - | 0.1 |
| 33 | 1-2 | - | * | * | * | * | * | * | * | * | * | * | * | - | - |
| | 3 | * | * | * | * | * | * | 0.1 | 0.1 | * | * | * | * | * | - |
| | 4 | - | * | * | * | * | * | 0.1 | 0.1 | * | * | * | * | * | - |
| | 5 | - | * | * | * | * | * | * | * | * | * | * | * | * | - |
| | 6 | - | - | * | * | * | * | * | * | * | * | * | * | * | - |
| | 7 | - | - | - | - | - | * | * | * | * | * | * | * | - | - |
| | TOTAL--- | * | * | * | * | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | * | * | * | * | 0.6 |
| 43 | 1-2 | - | * | * | * | * | * | * | * | * | * | * | * | - | - |
| | 3 | - | * | * | * | * | * | * | * | * | * | * | * | - | - |
| | 4 | - | * | * | * | * | 0.1 | 0.1 | * | * | * | * | * | * | - |
| | 5 | - | * | * | * | * | * | * | * | * | * | * | * | * | - |
| | 6 | - | * | * | * | * | * | * | * | * | * | * | * | * | - |
| | 7 | - | - | * | * | * | * | * | * | * | * | * | * | - | - |
| | TOTAL--- | - | * | * | * | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | * | * | * | * | 0.5 |
| 53 | 1-2 | - | - | * | * | * | * | * | * | * | * | * | * | - | - |
| | 3 | - | * | * | * | * | * | * | * | * | * | * | * | - | - |
| | 4 | - | * | * | * | * | * | * | * | * | * | * | * | - | - |
| | 5 | - | * | * | * | * | * | * | * | * | * | * | * | - | - |
| | 6 | - | * | * | * | * | * | * | * | * | * | * | * | - | - |
| | 7 | - | - | - | * | * | * | * | * | * | * | * | * | - | - |
| | TOTAL--- | - | * | * | * | * | * | * | * | * | * | * | * | * | 0.1 |
| 63 | 1-2 | - | - | - | - | - | - | - | * | * | - | - | - | - | - |
| | 3 | - | - | * | - | * | * | * | * | * | * | * | - | - | - |
| | 4 | - | - | - | - | * | * | * | * | * | * | * | - | - | - |
| | 5 | - | - | - | - | * | * | * | * | * | * | * | - | - | - |
| | 6 | - | - | * | * | * | * | * | * | * | * | * | - | - | - |
| | 7 | - | - | - | * | * | * | * | - | * | * | * | - | - | - |
| | TOTAL--- | - | - | * | * | * | * | * | * | * | * | * | * | * | * |
| 24-54 | 1-7 | * | * | * | * | * | * | * | * | * | * | * | * | * | - |
| 25-35 | 1-7 | - | - | - | - | * | - | - | * | - | - | - | - | - | - |
| 81-85 1/ | 1-7 | - | - | * | * | * | * | * | * | * | * | * | * | * | - |
| All Colors | 8 2/ | - | * | * | * | * | * | * | * | * | * | * | * | - | - |
| TOTAL, ALL--- | | * | * | 0.4 | 2.2 | 7.5 | 16.2 | 23.9 | 23.0 | 14.5 | 7.4 | 4.2 | 0.6 | * | 100.0 |
| TRANEOUS MATTER | | | | | | | | | | | | | | | |
| Bark - Level 1 | | 14.3 | | | | | | | | | | | | | |
| Bark - Level 2 | | * | | | | | | | | | | | | | |
| Grass - Level 1 | | 1.2 | | | | | | | | | | | | | |
| Grass - Level 2 | | * | | | | | | | | | | | | | |
| Prep - Level 1 | | * | | | | | | | | | | | | | |
| Prep - Level 2 | | * | | | | | | | | | | | | | |
| Other - Level 1 | | * | | | | | | | | | | | | | |
| Other - Level 1 | | * | | | | | | | | | | | | | |

4,940,363 Bales classed. 1/ Below Grade Color. 2/ Below Grade Leaf. * Less than 0.05 percent.

Table 20. -- *Virginia*: Percent distribution of color, leaf and staple for upland cotton classed:
2002 Crop

| QUALITY | LEAF | STAPLE | | | | | | | | | | | | | | TOTAL |
|-----------|------|--------|------|------|------|------|------|------|------|------|------|------|------|------|--------|-------|
| | | 26 & - | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 & + | |
| COLOR | | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. |
| 11 & 21 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 3 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 4 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| TOTAL---- | | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 31 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 3 | - | - | - | - | - | * | 0.2 | 0.3 | 0.4 | 0.2 | * | - | - | - | 1.0 |
| | 4 | - | - | - | - | * | * | 0.1 | 0.3 | 0.5 | 0.4 | 0.1 | - | - | - | 1.3 |
| | 5 | - | - | - | - | - | - | - | - | * | * | - | - | - | - | * |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| TOTAL---- | | - | - | - | - | * | * | 0.2 | 0.6 | 0.9 | 0.5 | 0.1 | - | - | - | 2.4 |
| 41 | 1-2 | - | - | - | - | - | * | * | * | * | - | - | - | - | - | * |
| | 3 | - | - | - | * | 0.2 | 1.5 | 3.7 | 4.9 | 3.6 | 1.3 | 0.2 | * | - | - | 15.4 |
| | 4 | - | - | - | * | 0.1 | 1.0 | 4.1 | 8.7 | 9.4 | 4.7 | 0.7 | * | - | - | 28.6 |
| | 5 | - | - | - | - | * | * | 0.1 | 0.2 | 0.1 | 0.1 | * | - | - | - | 0.5 |
| | 6 | - | - | - | - | - | - | * | * | - | * | - | - | - | - | * |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| TOTAL---- | | - | - | - | * | 0.3 | 2.5 | 7.9 | 13.7 | 13.1 | 6.1 | 0.8 | * | - | - | 44.6 |
| 51 | 1-2 | - | - | - | - | * | * | * | * | * | - | - | - | - | - | * |
| | 3 | - | - | - | * | 0.2 | 0.9 | 1.2 | 1.2 | 0.7 | 0.2 | * | - | - | - | 4.5 |
| | 4 | - | - | - | * | 0.2 | 1.3 | 3.1 | 4.5 | 3.5 | 1.5 | 0.2 | - | - | - | 14.3 |
| | 5 | - | - | - | - | * | 0.1 | 0.2 | 0.3 | 0.2 | 0.1 | * | * | - | - | 1.0 |
| | 6 | - | - | - | - | - | * | * | * | * | * | - | - | - | - | 0.1 |
| | 7 | - | - | - | - | - | * | - | - | - | - | - | - | - | - | * |
| TOTAL---- | | - | - | - | * | 0.4 | 2.3 | 4.6 | 6.1 | 4.5 | 1.7 | 0.2 | * | - | - | 19.9 |
| 61 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 3 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 4 | - | - | - | - | - | * | * | * | * | * | - | - | - | - | * |
| | 5 | - | - | - | - | - | - | * | - | * | - | - | - | - | - | * |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| TOTAL---- | | - | - | - | - | - | * | * | * | * | * | - | - | - | - | * |
| 71 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 3 | - | - | - | - | - | - | * | - | - | - | - | - | - | - | * |
| | 4 | - | - | - | - | - | * | - | - | * | - | - | - | - | - | * |
| | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| TOTAL---- | | - | - | - | - | - | * | * | - | * | - | - | - | - | - | * |
| 12 & 22 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 3 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | * |
| | 4 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| TOTAL---- | | - | - | - | - | - | - | - | - | * | - | - | - | - | - | * |
| 32 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 3 | - | - | - | - | * | * | * | 0.1 | 0.1 | * | * | - | - | - | 0.2 |
| | 4 | - | - | - | * | - | * | * | 0.2 | 0.1 | * | * | - | - | - | 0.4 |
| | 5 | - | - | - | - | - | - | - | * | * | - | - | - | - | - | * |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| TOTAL---- | | - | - | - | * | * | * | 0.1 | 0.2 | 0.2 | * | * | - | - | - | 0.6 |
| 42 | 1-2 | - | - | - | - | - | - | - | * | - | - | - | - | - | - | - |
| | 3 | - | - | - | * | 0.1 | 0.5 | 1.2 | 1.9 | 1.1 | 0.2 | * | - | - | - | 5.0 |
| | 4 | - | - | - | * | 0.1 | 0.7 | 2.7 | 5.5 | 4.5 | 1.1 | 0.1 | - | - | - | 14.7 |
| | 5 | - | - | - | - | * | * | 0.1 | 0.2 | 0.2 | * | * | - | - | - | 0.6 |
| | 6 | - | - | - | - | - | - | - | * | * | - | - | - | - | - | * |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| TOTAL---- | | - | - | - | * | 0.2 | 1.2 | 4.1 | 7.6 | 5.8 | 1.4 | 0.1 | - | - | - | 20.4 |
| 52 | 1-2 | - | - | - | - | - | - | - | * | - | - | - | - | - | - | - |
| | 3 | - | - | - | - | - | 0.2 | 0.4 | 0.4 | 0.2 | 0.1 | * | - | - | - | 1.3 |
| | 4 | - | - | - | * | 0.1 | 0.5 | 1.4 | 2.3 | 1.6 | 0.5 | * | - | - | - | 6.5 |
| | 5 | - | - | - | * | * | 0.1 | 0.2 | 0.4 | 0.3 | 0.1 | * | - | - | - | 1.1 |
| | 6 | - | - | - | - | - | - | - | * | * | - | - | - | - | - | 0.1 |
| | 7 | - | - | - | - | * | * | * | * | - | - | - | - | - | - | * |
| TOTAL---- | | - | - | - | * | 0.1 | 0.9 | 2.0 | 3.2 | 2.1 | 0.6 | * | - | - | - | 9.0 |

* Less than 0.05 percent.

Table 20. -- Virginia: Percent distribution of color, leaf and staple for upland cotton classed:
2002 Crop

| QUALITY | | 2002 Crop | | | | | | | | | | | | | | | |
|-------------------|------|-----------|-------------------------|------|------|------|------|------|------|------|------|------|------|------|--------|-------|--|
| | LEAF | STAPLE | | | | | | | | | | | | | | | |
| COLOR | | 26 & - | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 & + | TOTAL | |
| | | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | |
| 62 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| | 3 | - | - | - | - | - | - | - | * | * | - | - | - | - | - | * | |
| | 4 | - | - | - | - | - | - | - | * | * | - | - | - | - | - | * | |
| | 5 | - | - | - | - | - | - | - | * | * | - | - | - | - | - | * | |
| | 6 | - | - | - | - | - | - | - | * | * | - | - | - | - | - | * | |
| | 7 | - | - | - | - | - | - | - | * | - | - | - | - | - | - | * | |
| TOTAL---- | | - | - | - | - | - | * | * | * | * | * | - | - | - | - | * | |
| 13 & 23 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| | 3 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| | 4 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| TOTAL---- | | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 33 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| | 3 | - | - | - | - | - | - | * | * | * | * | * | - | - | - | * | |
| | 4 | - | - | - | - | - | - | * | * | * | * | - | - | - | - | * | |
| | 5 | - | - | - | - | - | - | - | - | * | - | - | - | - | - | * | |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| TOTAL---- | | - | - | - | - | - | - | * | * | * | * | * | - | - | - | * | |
| 43 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| | 3 | - | - | - | - | * | 0.1 | 0.1 | 0.1 | 0.1 | * | * | - | - | - | 0.5 | |
| | 4 | - | - | - | - | * | 0.1 | 0.3 | 0.4 | 0.3 | 0.1 | * | - | - | - | 1.2 | |
| | 5 | - | - | - | - | - | * | * | * | * | - | - | - | - | - | 0.1 | |
| | 6 | - | - | - | - | - | - | - | * | * | - | - | - | - | - | * | |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| TOTAL---- | | - | - | - | - | * | 0.2 | 0.5 | 0.6 | 0.4 | 0.1 | * | - | - | - | 1.8 | |
| 53 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| | 3 | - | - | - | - | * | * | 0.1 | 0.1 | * | * | - | - | - | - | 0.2 | |
| | 4 | - | - | - | - | * | 0.1 | 0.2 | 0.3 | 0.2 | 0.1 | * | - | - | - | 0.8 | |
| | 5 | - | - | - | - | * | * | * | 0.1 | * | * | * | - | - | - | 0.1 | |
| | 6 | - | - | - | - | - | - | - | * | * | * | - | - | - | - | * | |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| TOTAL---- | | - | - | - | - | * | 0.1 | 0.3 | 0.4 | 0.3 | 0.1 | * | - | - | - | 1.2 | |
| 63 | 1-2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| | 3 | - | - | 0.1 | - | - | * | - | - | - | - | - | - | - | - | * | |
| | 4 | - | - | - | - | - | - | - | - | - | - | * | - | - | - | * | |
| | 5 | - | - | - | - | - | - | * | - | - | - | - | - | - | - | * | |
| | 6 | - | - | - | - | - | * | - | - | - | - | - | - | - | - | * | |
| | 7 | - | - | - | - | - | * | - | - | - | - | - | - | - | - | * | |
| TOTAL---- | | - | - | - | - | - | * | - | - | - | - | * | - | - | - | * | |
| 24-54 | 1-7 | - | - | - | - | * | * | * | * | * | * | - | - | - | - | 0.1 | |
| 25-35 | 1-7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 81-85 1/ | 1-7 | - | - | - | - | * | * | * | * | * | - | - | - | - | - | * | |
| All Colors | 8 2/ | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| TOTAL, ALL----- | | - | - | - | * | 1.2 | 7.3 | 19.7 | 32.5 | 27.3 | 10.6 | 1.3 | * | - | - | 100.0 | |
| XTRANEIOUS MATTER | | | | | | | | | | | | | | | | | |
| Bark - Level 1 | | 0.7 | | | | | | | | | | | | | | | |
| Bark - Level 2 | | - | | | | | | | | | | | | | | | |
| Grass - Level 1 | | 1.6 | | | | | | | | | | | | | | | |
| Grass - Level 2 | | - | | | | | | | | | | | | | | | |
| Prep - Level 1 | | 0.1 | | | | | | | | | | | | | | | |
| Prep - Level 2 | | - | | | | | | | | | | | | | | | |
| Other - Level 1 | | * | | | | | | | | | | | | | | | |
| Other - Level 1 | | - | | | | | | | | | | | | | | | |
| | | | Average Staple 34.1 | | | | | | | | | | | | | | |
| | | | Percent Tenderable 48.9 | | | | | | | | | | | | | | |

88,559 Bales classed. 1/ Below Grade Color. 2/ Below Grade Leaf. * Less than 0.05 percent.

Table 22. -- Tenderability of upland cotton classed, by states, 2002 crop

| State | Tenderable 1/ | | Untenderable | |
|----------------------|------------------|-------------|------------------|-------------|
| | <i>Bales</i> | <i>Pct.</i> | <i>Bales</i> | <i>Pct.</i> |
| Alabama | 200,173 | 35.4 | 365,892 | 64.6 |
| Arizona | 393,108 | 67.9 | 186,181 | 32.1 |
| Arkansas | 1,105,397 | 68.4 | 509,659 | 31.6 |
| California | 1,295,660 | 90.7 | 133,146 | 9.3 |
| Florida | 13,115 | 19.5 | 54,176 | 80.5 |
| Georgia | 534,379 | 34.5 | 1,015,194 | 65.5 |
| Kansas | 18,642 | 27.3 | 49,669 | 72.7 |
| Louisiana | 272,064 | 36.3 | 476,943 | 63.7 |
| Mississippi | 960,492 | 51.1 | 919,309 | 48.9 |
| Missouri | 468,482 | 80.9 | 110,416 | 19.1 |
| New Mexico | 35,029 | 86.2 | 5,585 | 13.8 |
| North Carolina | 328,210 | 41.9 | 454,180 | 58.1 |
| Oklahoma | 111,761 | 55.1 | 91,160 | 44.9 |
| South Carolina | 30,500 | 24.0 | 96,539 | 76.0 |
| Tennessee | 216,579 | 27.5 | 572,366 | 72.5 |
| Texas | 2,323,545 | 47.0 | 2,616,818 | 53.0 |
| Virginia | 43,317 | 48.9 | 45,242 | 51.1 |
| United States | 8,350,453 | 52.0 | 7,702,475 | 48.0 |

1/ Tenderable with respect to color, leaf, staple and mike in settlement of New York No. 2 futures contracts.

Table 23. -- Tenderability of upland cotton classed, in the United States, 1983-2002 crops.

| Year | Tenderable 1/ | | Untenderable | |
|------|---------------|-------------|--------------|-------------|
| | <i>Bales</i> | <i>Pct.</i> | <i>Bales</i> | <i>Pct.</i> |
| 1983 | 3,864,764 | 52.1 | 3,548,570 | 47.9 |
| 1984 | 5,414,575 | 43.6 | 7,004,174 | 56.4 |
| 1985 | 7,252,955 | 56.5 | 5,584,133 | 43.5 |
| 1986 | 4,073,446 | 44.1 | 5,163,393 | 55.9 |
| 1987 | 8,588,694 | 61.0 | 5,494,696 | 39.0 |
| 1988 | 8,743,021 | 60.5 | 5,719,472 | 39.5 |
| 1989 | 6,889,963 | 62.9 | 4,067,843 | 37.1 |
| 1990 | 8,034,460 | 55.5 | 6,443,058 | 44.5 |
| 1991 | 9,576,743 | 58.2 | 6,867,923 | 41.8 |
| 1992 | 10,082,486 | 67.4 | 4,881,090 | 32.6 |
| 1993 | 9,262,901 | 61.7 | 5,747,395 | 38.3 |
| 1994 | 11,968,375 | 64.7 | 6,541,523 | 35.3 |
| 1995 | 10,492,168 | 62.6 | 6,259,089 | 37.4 |
| 1996 | 11,469,168 | 64.9 | 6,199,753 | 35.1 |
| 1997 | 12,042,873 | 68.5 | 5,532,967 | 31.5 |
| 1998 | 7,351,983 | 56.5 | 5,659,801 | 43.5 |
| 1999 | 9,631,731 | 61.1 | 6,141,513 | 38.9 |
| 2000 | 10,462,481 | 64.0 | 5,885,322 | 36.0 |
| 2001 | 12,167,594 | 63.9 | 6,871,481 | 36.1 |
| 2002 | 8,350,453 | 52.0 | 7,702,475 | 48.0 |

1/ 1983-84, New York No. 2; 1985, New York No. 2 and Chicago; 1986-2002 New York No. 2.

Table 24. — Percentage distribution of color, leaf and staple for upland cotton classed, by classing office, 2002 crop.

| | | ABILENE | | | | BIRMINGHAM | | | CORPUS CHRISTI | DUMAS | | |
|---------|-------|---------|----------|-------|-----------------------------|------------|---------|-----------------------------|-------------------|----------|-------------|-----------------------------|
| Color | Leaf | Kansas | Oklahoma | Texas | Classing Office Total | Alabama | Florida | Classing Office Total | Texas | Arkansas | Mississippi | Classing Office Total |
| 11 & 21 | 1-2 | * | 5.2 | 5.1 | 4.8 | 0.7 | * | 0.6 | 4.4 | 0.1 | 0.9 | 0.7 |
| | 3 | 0.8 | 4.9 | 5.5 | 5.1 | 1.3 | 0.1 | 1.2 | 7.5 | 0.6 | 3.7 | 2.9 |
| | 4 | 0.5 | 0.5 | 0.8 | 0.7 | 0.1 | * | 0.1 | 0.6 | 0.1 | 0.6 | 0.5 |
| | 5 | * | * | * | * | * | - | * | * | * | * | * |
| | 6 | - | - | * | * | - | - | - | - | - | * | * |
| | 7 | - | - | - | - | - | - | - | - | - | - | - |
| | Total | 1.4 | 10.6 | 11.4 | 10.6 | 2.1 | 0.1 | 2.0 | 12.5 | 0.8 | 5.2 | 4.1 |
| 31 | 1-2 | * | 3.1 | 1.4 | 1.6 | 0.3 | 0.1 | 0.3 | 4.8 | 0.5 | 0.4 | 0.4 |
| | 3 | 4.3 | 19.3 | 17.5 | 17.0 | 2.8 | 1.6 | 2.8 | 29.3 | 12.3 | 7.1 | 8.4 |
| | 4 | 15.7 | 8.5 | 8.4 | 8.9 | 1.3 | 0.3 | 1.2 | 9.3 | 6.0 | 3.2 | 3.9 |
| | 5 | 10.3 | 1.1 | 0.7 | 1.4 | 0.1 | - | 0.1 | 0.4 | 0.2 | 0.4 | 0.3 |
| | 6 | 0.8 | 0.1 | * | 0.1 | * | - | * | * | * | * | * |
| | 7 | * | * | * | * | - | - | - | * | - | * | * |
| | Total | 31.1 | 32.1 | 28.0 | 29.0 | 4.4 | 2.0 | 4.3 | 43.7 | 19.1 | 11.0 | 13.1 |
| 41 | 1-2 | - | 1.7 | 0.4 | 0.6 | 0.2 | 0.1 | 0.2 | 0.9 | 0.4 | 0.5 | 0.5 |
| | 3 | 0.6 | 19.3 | 14.9 | 14.8 | 11.7 | 4.6 | 11.3 | 15.3 | 26.4 | 22.4 | 23.5 |
| | 4 | 8.4 | 12.8 | 17.2 | 15.8 | 12.2 | 3.0 | 11.6 | 11.1 | 33.8 | 15.3 | 20.0 |
| | 5 | 19.9 | 3.9 | 4.0 | 5.0 | 0.4 | * | 0.4 | 1.1 | 2.5 | 0.9 | 1.3 |
| | 6 | 8.0 | 0.6 | 0.4 | 0.9 | * | - | * | * | * | * | * |
| | 7 | 0.8 | * | * | 0.1 | - | - | - | * | * | * | * |
| | Total | 37.6 | 38.4 | 37.0 | 37.3 | 24.6 | 7.6 | 23.5 | 28.4 | 63.1 | 39.2 | 45.2 |
| 51 | 1-2 | - | 0.2 | * | 0.1 | 0.1 | - | 0.1 | 0.1 | * | 0.2 | 0.1 |
| | 3 | * | 2.6 | 0.9 | 1.2 | 5.5 | 3.0 | 5.4 | 2.0 | 2.0 | 7.5 | 6.1 |
| | 4 | * | 1.2 | 2.1 | 1.8 | 7.7 | 3.5 | 7.4 | 1.6 | 4.8 | 6.4 | 6.0 |
| | 5 | 0.4 | 0.5 | 1.1 | 0.9 | 0.6 | * | 0.6 | 0.4 | 0.8 | 0.4 | 0.5 |
| | 6 | 0.9 | 0.3 | 0.2 | 0.3 | * | * | * | * | * | * | * |
| | 7 | 0.9 | 0.1 | * | 0.1 | - | - | - | * | * | * | * |
| | Total | 2.1 | 4.8 | 4.4 | 4.3 | 13.9 | 6.6 | 13.5 | 4.1 | 7.6 | 14.4 | 12.7 |
| 61 | 1-2 | - | - | * | * | * | - | * | * | * | * | * |
| | 3 | - | * | * | * | 0.1 | 0.1 | 0.1 | * | * | 0.5 | 0.4 |
| | 4 | - | * | * | * | 0.1 | 0.2 | 0.1 | * | * | 0.4 | 0.3 |
| | 5 | * | * | * | * | * | - | * | * | * | * | * |
| | 6 | * | * | * | * | * | - | * | * | * | * | * |
| | 7 | - | - | * | * | * | - | * | * | - | * | * |
| | Total | * | 0.1 | * | * | 0.2 | 0.3 | 0.2 | 0.1 | * | 1.0 | 0.7 |
| 71 | 1-2 | - | - | - | - | - | - | - | - | - | - | - |
| | 3 | - | - | * | * | * | - | * | - | - | * | * |
| | 4 | * | * | * | * | * | - | * | - | * | * | * |
| | 5 | - | - | * | * | * | - | * | - | - | * | * |
| | 6 | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | * | * | - | - | - | - | - | - | - |
| | Total | * | * | * | * | * | - | * | * | * | * | * |
| 12 & 22 | 1-2 | * | 0.3 | 0.5 | 0.4 | * | 0.1 | * | 0.1 | * | * | * |
| | 3 | 0.3 | 0.8 | 0.9 | 0.8 | 0.1 | * | 0.1 | 0.3 | * | 0.1 | * |
| | 4 | 0.2 | 0.2 | 0.2 | 0.2 | * | * | * | * | * | * | * |
| | 5 | * | * | * | * | * | - | * | * | - | * | * |
| | 6 | * | - | * | * | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - |
| | Total | 0.5 | 1.3 | 1.6 | 1.5 | 0.1 | 0.1 | 0.1 | 0.4 | * | 0.1 | 0.1 |
| 32 | 1-2 | - | 0.2 | 0.2 | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 | * | 0.1 | * |
| | 3 | 0.6 | 2.5 | 2.5 | 2.4 | 1.3 | 0.6 | 1.2 | 1.6 | 0.6 | 1.4 | 1.2 |
| | 4 | 4.4 | 2.1 | 1.6 | 1.9 | 0.6 | 0.1 | 0.6 | 0.7 | 0.4 | 0.7 | 0.6 |
| | 5 | 5.6 | 0.8 | 0.3 | 0.7 | 0.1 | - | 0.1 | * | * | * | * |
| | 6 | 0.7 | 0.1 | * | 0.1 | * | - | * | * | * | * | * |
| | 7 | * | * | * | * | - | - | - | - | - | - | - |
| | Total | 11.3 | 5.7 | 4.6 | 5.2 | 2.0 | 0.8 | 1.9 | 2.4 | 1.1 | 2.2 | 1.9 |
| 42 | 1-2 | - | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | * | 0.1 | 0.1 |
| | 3 | 0.1 | 1.7 | 3.5 | 3.0 | 9.9 | 6.2 | 9.6 | 2.3 | 1.9 | 6.5 | 5.4 |
| | 4 | 1.4 | 2.0 | 4.8 | 4.1 | 9.6 | 5.6 | 9.4 | 2.1 | 3.4 | 6.9 | 6.0 |
| | 5 | 4.2 | 0.8 | 1.2 | 1.3 | 0.5 | 0.1 | 0.5 | 0.2 | 0.6 | 0.5 | 0.5 |
| | 6 | 3.7 | 0.4 | 0.2 | 0.4 | * | - | * | * | * | * | * |
| | 7 | 0.6 | 0.1 | * | 0.1 | - | - | - | * | * | * | * |
| | Total | 10.1 | 5.0 | 9.9 | 9.0 | 20.2 | 12.1 | 19.7 | 4.6 | 5.9 | 14.1 | 12.0 |
| 52 | 1-2 | - | * | * | * | * | * | * | * | * | * | * |
| | 3 | - | 0.1 | 0.2 | 0.2 | 7.2 | 9.7 | 7.4 | 0.9 | 0.4 | 3.0 | 2.3 |
| | 4 | * | 0.2 | 0.8 | 0.6 | 10.2 | 17.2 | 10.7 | 1.0 | 1.1 | 4.2 | 3.4 |
| | 5 | 0.2 | 0.1 | 0.6 | 0.5 | 1.1 | 0.6 | 1.1 | 0.2 | 0.3 | 0.4 | 0.4 |
| | 6 | 0.3 | * | 0.1 | 0.1 | 0.1 | - | 0.1 | * | * | * | * |
| | 7 | 0.3 | * | * | * | * | - | * | * | * | * | * |
| | Total | 0.7 | 0.5 | 1.8 | 1.5 | 18.7 | 27.5 | 19.2 | 2.1 | 1.8 | 7.6 | 6.2 |

Table 24. -- Continued.

| | | ABILENE | | | | BIRMINGHAM | | | CORPUS CHRISTI | DUMAS | | |
|----------------|-------|---------|----------|---------|--------------------------------|------------|---------|-----------------------------|-------------------|----------|-------------|-----------------------------|
| Color | Leaf | Kansas | Oklahoma | Texas | Classing Office Total 1/ | Alabama | Florida | Classing Office Total | Texas | Arkansas | Mississippi | Classing Office Total |
| 62 | 1-2 | - | * | * | * | * | - | * | * | - | * | * |
| | 3 | - | * | * | * | 1.0 | 2.5 | 1.1 | * | * | 0.8 | 0.6 |
| | 4 | - | * | * | * | 1.7 | 6.2 | 2.0 | * | * | 1.6 | 1.2 |
| | 5 | - | * | * | * | 0.2 | 0.5 | 0.2 | * | * | 0.2 | 0.1 |
| | 6 | - | - | * | * | * | * | * | * | * | * | * |
| | 7 | - | - | * | * | * | - | * | * | - | * | * |
| Total | ----- | - | * | * | * | 3.0 | 9.2 | 3.4 | 0.1 | * | 2.5 | 1.9 |
| 13 & 23 | 1-2 | * | * | 0.1 | * | * | * | * | * | - | * | * |
| | 3 | * | * | 0.1 | * | * | - | * | * | * | * | * |
| | 4 | 0.1 | * | * | * | * | - | * | * | * | * | * |
| | 5 | * | * | * | * | - | - | - | - | - | - | - |
| | 6 | - | * | - | * | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - |
| Total | ----- | 0.1 | 0.1 | 0.1 | 0.1 | * | * | * | * | * | * | * |
| 33 | 1-2 | * | * | * | * | * | * | * | * | * | * | * |
| | 3 | 0.1 | 0.3 | 0.2 | 0.2 | 0.1 | * | 0.1 | 0.2 | * | 0.1 | 0.1 |
| | 4 | 0.5 | 0.2 | 0.1 | 0.2 | 0.1 | * | 0.1 | 0.1 | * | * | * |
| | 5 | 1.2 | 0.1 | * | 0.1 | * | - | - | * | * | * | * |
| | 6 | 0.4 | * | * | * | - | - | - | - | - | * | * |
| | 7 | * | * | * | * | - | - | - | - | - | - | - |
| Total | ----- | 2.2 | 0.7 | 0.3 | 0.5 | 0.2 | 0.1 | 0.2 | 0.3 | * | 0.1 | 0.1 |
| 43 | 1-2 | - | * | * | * | * | * | * | * | * | * | * |
| | 3 | * | 0.2 | 0.2 | 0.2 | 1.4 | 1.3 | 1.4 | 0.3 | 0.1 | 0.5 | 0.4 |
| | 4 | 0.1 | 0.2 | 0.3 | 0.3 | 1.3 | 1.3 | 1.3 | 0.2 | 0.2 | 0.5 | 0.4 |
| | 5 | 0.6 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | * | * | * | * |
| | 6 | 1.1 | 0.1 | * | 0.1 | * | - | * | * | * | * | * |
| | 7 | 0.2 | * | * | * | - | - | - | * | - | - | - |
| Total | ----- | 2.1 | 0.6 | 0.5 | 0.7 | 2.8 | 2.6 | 2.8 | 0.6 | 0.3 | 1.1 | 0.9 |
| 53 | 1-2 | - | * | * | * | * | * | * | * | * | * | * |
| | 3 | * | * | * | * | 2.1 | 3.8 | 2.2 | 0.2 | * | 0.3 | 0.2 |
| | 4 | * | * | 0.1 | * | 2.0 | 8.8 | 2.4 | 0.3 | 0.1 | 0.5 | 0.4 |
| | 5 | * | * | * | * | 0.2 | 0.7 | 0.2 | 0.1 | * | 0.1 | 0.1 |
| | 6 | 0.1 | * | * | * | * | * | * | * | * | * | * |
| | 7 | * | * | * | * | - | - | - | * | - | - | - |
| Total | ----- | 0.1 | 0.1 | 0.1 | 0.1 | 4.3 | 13.3 | 4.9 | 0.5 | 0.1 | 0.9 | 0.7 |
| 63 | 1-2 | - | - | - | - | - | - | - | * | - | * | * |
| | 3 | - | * | * | * | 0.8 | 2.4 | 0.9 | * | * | 0.1 | 0.1 |
| | 4 | - | - | * | * | 1.3 | 10.0 | 1.8 | * | * | 0.2 | 0.2 |
| | 5 | - | * | * | * | 0.2 | 0.8 | 0.2 | * | * | 0.1 | 0.1 |
| | 6 | - | - | * | * | * | * | * | * | - | * | * |
| | 7 | - | - | * | * | - | - | - | * | * | * | * |
| Total | ----- | - | * | * | * | 2.3 | 13.2 | 3.0 | 0.1 | * | 0.4 | 0.3 |
| 24 - 54 | 1-7 | 0.1 | * | 0.1 | 0.1 | 0.5 | 1.5 | 0.6 | 0.1 | * | 0.1 | 0.1 |
| 25 - 35 | 1-7 | - | - | * | * | - | - | - | - | - | - | - |
| 81 - 85 1/ | 1-7 | - | - | * | * | 0.7 | 3.0 | 0.9 | * | - | * | * |
| All Colors | 8 2/ | 0.5 | * | * | * | * | - | * | * | * | * | * |
| STAPLE | | | | | | | | | | | | |
| 28 & shorter | | * | 0.2 | 0.1 | 0.1 | - | - | - | * | - | - | - |
| 29 | | 0.1 | 0.8 | 0.7 | 0.7 | - | - | - | 0.2 | - | - | - |
| 30 | | 0.9 | 2.9 | 4.1 | 3.7 | 0.1 | * | 0.1 | 0.7 | - | * | * |
| 31 | | 6.5 | 6.8 | 12.0 | 10.7 | 1.3 | 0.3 | 1.3 | 2.4 | * | * | * |
| 32 | | 20.9 | 10.9 | 21.0 | 19.1 | 10.2 | 5.7 | 9.9 | 6.8 | 0.2 | 1.2 | 0.9 |
| 33 | | 37.8 | 17.6 | 24.4 | 24.0 | 30.4 | 32.6 | 30.5 | 13.3 | 5.6 | 13.1 | 11.2 |
| 34 | | 25.9 | 22.5 | 20.7 | 21.4 | 36.0 | 45.5 | 36.6 | 22.3 | 21.3 | 35.5 | 31.9 |
| 35 | | 6.7 | 20.5 | 10.9 | 12.4 | 18.0 | 15.0 | 17.8 | 23.4 | 40.0 | 33.6 | 35.2 |
| 36 | | 1.2 | 12.5 | 4.3 | 5.7 | 3.8 | 0.8 | 3.7 | 15.9 | 25.4 | 13.3 | 16.3 |
| 37 | | * | 5.1 | 1.6 | 2.2 | 0.2 | * | 0.2 | 12.1 | 7.2 | 2.8 | 3.9 |
| 38 & longer | | - | 0.2 | 0.2 | 0.2 | * | - | * | 2.9 | 0.4 | 0.5 | 0.5 |
| All Staples | | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 99.9 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Average staple | | 33.1 | 33.9 | 33.0 | 33.2 | 33.7 | 33.7 | 33.7 | 34.7 | 35.1 | 34.5 | 34.7 |
| Total Classed | | 68,311 | 202,921 | 794,584 | 1,065,816 | 566,065 | 36,897 | 602,962 | 836,810 | 564,083 | 1,658,693 | 2,222,776 |

1/ Below Grade Color. 2/ Below Grade Leaf. * Less than 0.05 percent.

Table 25. -- Percentage distribution of color, leaf and staple for upland cotton classed, by classing office, 2002 crop.

| Color | Leaf | FLORENCE | | | | LAMESA | LUBBOCK | MACON | | |
|---------|-------|----------------|----------------|----------|-----------------------|--------|---------|---------|---------|-----------------------|
| | | North Carolina | South Carolina | Virginia | Classing Office Total | Texas | Texas | Florida | Georgia | Classing Office Total |
| 11 & 21 | 1-2 | * | * | - | * | 7.5 | 2.5 | - | * | * |
| | 3 | * | * | - | * | 8.6 | 6.3 | 0.1 | 0.4 | 0.4 |
| | 4 | * | * | - | * | 2.0 | 2.2 | - | 0.1 | 0.1 |
| | 5 | - | - | - | - | * | 0.1 | - | * | * |
| | 6 | - | - | - | - | - | * | - | - | - |
| | 7 | - | - | - | - | - | * | - | - | - |
| | Total | * | * | - | * | 18.1 | 11.2 | 0.1 | 0.5 | 0.5 |
| 31 | 1-2 | * | 0.1 | - | * | 1.9 | 0.4 | 0.1 | 0.1 | 0.1 |
| | 3 | 2.2 | 2.4 | 1.0 | 2.1 | 15.1 | 11.1 | 3.4 | 6.5 | 6.4 |
| | 4 | 1.4 | 1.3 | 1.3 | 1.4 | 13.2 | 18.8 | 0.3 | 2.4 | 2.4 |
| | 5 | * | * | * | * | 1.0 | 3.6 | - | * | * |
| | 6 | - | - | - | - | * | 0.2 | - | * | * |
| | 7 | - | - | - | - | * | * | - | - | - |
| | Total | 3.7 | 3.9 | 2.4 | 3.6 | 31.2 | 34.1 | 3.8 | 9.0 | 8.9 |
| 41 | 1-2 | 0.1 | 0.3 | 0.1 | 0.1 | 0.5 | 0.1 | 0.1 | 0.1 | 0.1 |
| | 3 | 13.5 | 17.4 | 15.4 | 14.1 | 9.3 | 5.2 | 16.1 | 19.8 | 19.8 |
| | 4 | 24.3 | 20.1 | 28.6 | 24.1 | 19.2 | 19.3 | 7.5 | 21.2 | 20.9 |
| | 5 | 1.0 | 0.6 | 0.5 | 0.9 | 4.5 | 9.0 | 0.1 | 0.6 | 0.6 |
| | 6 | * | * | * | * | 0.3 | 0.9 | - | * | * |
| | 7 | * | * | - | * | * | 0.1 | - | * | * |
| | Total | 38.8 | 38.5 | 44.6 | 39.3 | 33.8 | 34.5 | 23.7 | 41.8 | 41.4 |
| 51 | 1-2 | * | * | * | * | * | * | * | * | * |
| | 3 | 4.4 | 4.0 | 4.5 | 4.4 | 0.1 | 0.1 | 6.7 | 3.7 | 3.8 |
| | 4 | 14.6 | 10.0 | 14.3 | 14.0 | 0.7 | 0.3 | 9.6 | 8.3 | 8.3 |
| | 5 | 2.3 | 1.2 | 1.0 | 2.0 | 0.4 | 0.4 | 0.2 | 0.5 | 0.5 |
| | 6 | 0.2 | 0.2 | 0.1 | 0.2 | 0.1 | 0.1 | - | * | * |
| | 7 | * | * | * | * | * | * | - | * | * |
| | Total | 21.5 | 15.4 | 19.9 | 20.6 | 1.4 | 0.8 | 16.6 | 12.6 | 12.7 |
| 61 | 1-2 | * | - | - | * | - | - | - | - | - |
| | 3 | * | * | * | * | * | * | 0.1 | * | * |
| | 4 | 0.1 | 0.1 | * | 0.1 | * | * | 0.6 | 0.1 | 0.1 |
| | 5 | 0.1 | * | * | * | - | * | 0.1 | * | * |
| | 6 | * | * | - | * | - | * | - | * | * |
| | 7 | * | - | - | * | * | - | - | * | * |
| | Total | 0.2 | 0.1 | * | 0.2 | * | * | 0.7 | 0.2 | 0.2 |
| 71 | 1-2 | - | - | - | - | - | - | - | - | - |
| | 3 | * | * | * | * | - | * | * | * | * |
| | 4 | * | * | * | * | - | * | * | * | * |
| | 5 | * | - | - | * | - | * | * | * | * |
| | 6 | * | - | - | * | - | * | - | * | * |
| | 7 | * | - | - | * | - | - | - | - | - |
| | Total | * | * | * | * | - | * | 0.1 | * | * |
| 12 & 22 | 1-2 | * | * | - | * | 0.7 | 0.3 | - | * | * |
| | 3 | * | * | * | * | 2.0 | 1.3 | - | * | * |
| | 4 | * | * | - | * | 0.9 | 0.6 | - | * | * |
| | 5 | * | - | - | * | * | * | - | * | * |
| | 6 | - | - | - | - | * | * | - | - | - |
| | 7 | - | - | - | - | * | * | - | - | - |
| | Total | * | * | * | * | 3.6 | 2.2 | - | * | * |
| 32 | 1-2 | * | * | - | * | 0.2 | 0.1 | - | * | * |
| | 3 | 0.4 | 0.8 | 0.2 | 0.5 | 2.7 | 2.3 | 0.3 | 1.1 | 1.0 |
| | 4 | 0.4 | 0.5 | 0.4 | 0.4 | 3.1 | 3.8 | 0.1 | 0.5 | 0.5 |
| | 5 | * | * | * | * | 0.5 | 0.8 | - | * | * |
| | 6 | * | * | - | * | * | 0.1 | - | * | * |
| | 7 | - | - | - | - | * | * | - | - | - |
| | Total | 0.8 | 1.4 | 0.6 | 0.9 | 6.5 | 7.0 | 0.3 | 1.6 | 1.6 |
| 42 | 1-2 | * | 0.1 | * | * | * | * | * | * | * |
| | 3 | 5.7 | 7.7 | 5.0 | 5.9 | 0.8 | 1.2 | 10.3 | 6.1 | 6.2 |
| | 4 | 9.9 | 10.5 | 14.7 | 10.4 | 1.8 | 4.6 | 3.9 | 7.3 | 7.2 |
| | 5 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 | 2.0 | * | 0.4 | 0.4 |
| | 6 | * | 0.1 | * | * | 0.1 | 0.2 | - | * | * |
| | 7 | * | * | - | * | * | * | - | * | * |
| | Total | 16.3 | 19.0 | 20.4 | 17.0 | 3.4 | 8.0 | 14.3 | 13.9 | 13.9 |
| 52 | 1-2 | * | * | * | * | * | * | * | * | * |
| | 3 | 2.7 | 3.2 | 1.3 | 2.6 | * | * | 11.8 | 3.1 | 3.3 |
| | 4 | 8.6 | 9.3 | 6.5 | 8.5 | 0.1 | 0.1 | 9.0 | 7.9 | 7.9 |
| | 5 | 1.7 | 1.9 | 1.1 | 1.6 | 0.1 | 0.2 | 0.3 | 0.8 | 0.8 |
| | 6 | 0.2 | 0.4 | 0.1 | 0.2 | * | 0.1 | * | 0.1 | 0.1 |
| | 7 | * | 0.1 | * | * | * | * | - | * | * |
| | Total | 13.2 | 15.0 | 9.0 | 13.1 | 0.2 | 0.4 | 21.1 | 11.9 | 12.1 |

Table 25. -- Continued.

| Color | Leaf | FLORENCE | | | | LAMESA | | LUBBOCK | MACON | |
|----------------|-------|-------------------|-------------------|----------|-----------------------------|---------|-----------|---------|-----------|-----------------------------|
| | | North Carolina | South Carolina | Virginia | Classing Office Total | Texas | Texas | Florida | Georgia | Classing Office Total |
| 62 | 1-2 | * | - | - | * | - | - | - | * | * |
| | 3 | 0.1 | * | * | 0.1 | * | * | 2.3 | 0.2 | 0.2 |
| | 4 | 0.3 | 0.1 | * | 0.3 | * | * | 5.6 | 0.8 | 0.9 |
| | 5 | 0.1 | 0.1 | * | 0.1 | - | * | 1.0 | 0.2 | 0.2 |
| | 6 | * | 0.1 | * | * | - | * | * | * | * |
| | 7 | * | * | * | * | - | * | - | * | * |
| Total | ----- | 0.6 | 0.4 | * | 0.5 | * | * | 8.9 | 1.2 | 1.4 |
| 13 & 23 | 1-2 | - | * | - | * | 0.1 | * | - | * | * |
| | 3 | * | * | - | * | 0.1 | 0.1 | - | * | * |
| | 4 | - | * | - | * | 0.1 | * | - | * | * |
| | 5 | - | - | - | - | * | * | - | - | - |
| | 6 | - | - | - | - | - | * | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - |
| Total | ----- | * | * | - | * | 0.2 | 0.2 | - | * | * |
| 33 | 1-2 | * | * | - | * | * | * | - | * | * |
| | 3 | * | 0.1 | * | * | 0.4 | 0.3 | * | 0.1 | 0.1 |
| | 4 | * | * | * | * | 0.4 | 0.4 | - | * | * |
| | 5 | * | - | * | * | 0.1 | 0.1 | - | * | * |
| | 6 | * | - | - | * | * | * | - | * | * |
| | 7 | * | - | - | * | - | * | - | * | * |
| Total | ----- | 0.1 | 0.1 | * | 0.1 | 0.9 | 0.8 | * | 0.2 | 0.2 |
| 43 | 1-2 | * | * | - | * | * | * | - | * | * |
| | 3 | 0.8 | 1.2 | 0.5 | 0.8 | 0.1 | 0.1 | 1.3 | 1.1 | 1.2 |
| | 4 | 1.1 | 1.1 | 1.2 | 1.1 | 0.2 | 0.3 | 0.4 | 1.1 | 1.1 |
| | 5 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | - | 0.1 | 0.1 |
| | 6 | * | * | * | * | * | * | - | * | * |
| | 7 | * | * | - | * | * | * | - | * | * |
| Total | ----- | 2.0 | 2.4 | 1.8 | 2.0 | 0.4 | 0.6 | 1.7 | 2.4 | 2.3 |
| 53 | 1-2 | * | * | - | * | * | * | - | * | * |
| | 3 | 0.6 | 0.8 | 0.2 | 0.6 | * | * | 2.3 | 1.1 | 1.1 |
| | 4 | 1.4 | 2.0 | 0.8 | 1.5 | * | * | 1.9 | 1.9 | 1.9 |
| | 5 | 0.2 | 0.4 | 0.1 | 0.3 | * | * | 0.1 | 0.2 | 0.2 |
| | 6 | * | 0.1 | * | * | * | * | - | * | * |
| | 7 | * | * | - | * | * | * | - | * | * |
| Total | ----- | 2.4 | 3.2 | 1.2 | 2.4 | * | * | 4.3 | 3.2 | 3.3 |
| 63 | 1-2 | * | - | - | * | - | * | - | * | * |
| | 3 | * | * | * | * | - | * | 0.9 | 0.2 | 0.2 |
| | 4 | 0.1 | 0.1 | * | 0.1 | - | * | 2.2 | 0.5 | 0.6 |
| | 5 | * | 0.1 | * | * | - | * | 0.5 | 0.1 | 0.2 |
| | 6 | * | * | * | * | - | * | * | * | * |
| | 7 | * | * | * | * | - | * | - | * | * |
| Total | ----- | 0.2 | 0.2 | * | 0.2 | - | * | 3.7 | 0.9 | 0.9 |
| 24 - 54 | 1-7 | 0.2 | 0.3 | 0.1 | 0.2 | 0.1 | 0.1 | 0.4 | 0.4 | 0.4 |
| 25 - 35 | 1-7 | - | - | - | - | * | * | - | * | * |
| 81 - 85 1/ | 1-7 | * | * | * | * | * | * | 0.4 | 0.2 | 0.2 |
| All Colors | 8 2/ | * | * | - | * | * | * | - | * | * |
| STAPLE | | | | | | | | | | |
| 28 & shorter | | * | - | - | * | * | * | - | * | * |
| 29 | | * | 0.1 | - | * | 0.5 | 0.4 | * | * | * |
| 30 | | 0.3 | 0.8 | * | 0.4 | 3.3 | 1.9 | * | 0.2 | 0.2 |
| 31 | | 3.5 | 4.1 | 1.2 | 3.3 | 10.3 | 7.2 | 0.3 | 1.5 | 1.5 |
| 32 | | 15.9 | 13.5 | 7.3 | 14.9 | 18.8 | 17.3 | 7.9 | 7.2 | 7.2 |
| 33 | | 32.3 | 28.0 | 19.7 | 30.7 | 23.1 | 27.4 | 32.4 | 23.0 | 23.2 |
| 34 | | 30.9 | 32.2 | 32.5 | 31.2 | 19.2 | 24.6 | 40.5 | 38.0 | 38.0 |
| 35 | | 14.4 | 17.3 | 27.3 | 15.9 | 14.1 | 12.4 | 16.9 | 23.7 | 23.6 |
| 36 | | 2.4 | 3.8 | 10.6 | 3.3 | 7.6 | 5.7 | 1.9 | 5.6 | 5.5 |
| 37 | | 0.1 | 0.2 | 1.3 | 0.3 | 2.9 | 2.8 | * | 0.8 | 0.8 |
| 38 & longer | | * | * | * | * | 0.2 | 0.2 | - | * | * |
| All Staples | | 100.0 | 100.0 | 99.9 | 100.0 | 100.0 | 100.0 | 99.9 | 100.0 | 100.0 |
| Average staple | | 33.4 | 33.5 | 34.1 | 33.5 | 33.3 | 33.4 | 33.7 | 33.9 | 33.9 |
| Total Classed | | 782,390 | 127,039 | 88,559 | 997,988 | 565,195 | 2,711,976 | 30,394 | 1,549,573 | 1,579,967 |

1/ Below Grade Color. 2/ Below Grade Leaf. * Less than 0.05 percent.

Table 26. — Percentage distribution of color, leaf and staple for upland cotton classed, by classing office, 2002 crop.

| MEMPHIS | | | | | | | PHOENIX | | | | |
|---------|-------|----------|----------|-------------|-----------|-----------------------|---------|------------|------------|-------|-----------------------|
| Color | Leaf | Arkansas | Missouri | Mississippi | Tennessee | Classing Office Total | Arizona | California | New Mexico | Texas | Classing Office Total |
| 11 & 21 | 1-2 | 0.1 | 0.1 | 0.1 | 0.3 | 0.1 | 40.0 | 32.4 | 24.2 | 24.4 | 37.6 |
| | 3 | 0.6 | 0.4 | 0.4 | 0.8 | 0.6 | 8.0 | 5.0 | 9.0 | 1.1 | 7.4 |
| | 4 | 0.1 | 0.1 | * | * | 0.1 | 0.2 | * | 0.6 | * | 0.2 |
| | 5 | * | * | - | * | * | * | - | * | - | * |
| | 6 | - | - | - | - | - | * | - | - | - | * |
| | 7 | - | - | - | - | - | - | - | - | - | - |
| | Total | 0.8 | 0.5 | 0.5 | 1.1 | 0.8 | 48.2 | 37.5 | 33.8 | 25.5 | 45.2 |
| 31 | 1-2 | 0.1 | 0.4 | * | 0.8 | 0.4 | 21.9 | 34.1 | 23.6 | 35.5 | 24.0 |
| | 3 | 10.2 | 14.3 | 6.7 | 20.8 | 14.1 | 12.7 | 17.7 | 17.2 | 9.0 | 13.3 |
| | 4 | 6.7 | 7.4 | 3.0 | 5.0 | 6.1 | 1.3 | 1.8 | 4.3 | 0.1 | 1.5 |
| | 5 | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.2 | 0.3 | - | 0.2 |
| | 6 | * | * | * | * | * | * | * | * | - | * |
| | 7 | - | - | - | - | - | * | * | - | - | * |
| | Total | 17.2 | 22.3 | 9.9 | 26.7 | 20.7 | 36.0 | 53.7 | 45.4 | 44.7 | 39.0 |
| 41 | 1-2 | 0.1 | 0.4 | * | 0.5 | 0.3 | 3.3 | 3.6 | 4.3 | 21.4 | 4.2 |
| | 3 | 22.2 | 26.4 | 21.5 | 19.2 | 22.2 | 4.5 | 2.8 | 9.7 | 7.6 | 4.7 |
| | 4 | 33.6 | 31.5 | 26.5 | 10.8 | 25.7 | 1.3 | 1.3 | 4.1 | 0.3 | 1.4 |
| | 5 | 2.2 | 1.3 | 1.4 | 0.5 | 1.4 | 0.5 | 0.1 | 0.5 | * | 0.4 |
| | 6 | * | * | * | * | * | 0.1 | * | * | - | 0.1 |
| | 7 | * | - | - | * | * | * | - | - | - | * |
| | Total | 58.2 | 59.6 | 49.4 | 31.0 | 49.6 | 9.8 | 7.7 | 18.6 | 29.4 | 10.9 |
| 51 | 1-2 | * | * | * | * | * | 0.1 | * | 0.1 | 0.1 | 0.1 |
| | 3 | 1.2 | 1.0 | 5.7 | 0.4 | 1.2 | 0.1 | * | 0.5 | 0.1 | 0.1 |
| | 4 | 3.5 | 1.4 | 7.0 | 0.5 | 2.3 | 0.1 | * | 0.2 | 0.1 | 0.1 |
| | 5 | 0.8 | 0.2 | 0.8 | 0.2 | 0.5 | 0.1 | - | 0.1 | * | 0.1 |
| | 6 | * | * | * | * | * | 0.1 | - | * | - | * |
| | 7 | * | * | * | * | * | * | - | - | - | * |
| | Total | 5.5 | 2.6 | 13.6 | 1.2 | 4.1 | 0.4 | 0.1 | 0.9 | 0.3 | 0.4 |
| 61 | 1-2 | - | - | - | - | - | * | - | - | * | * |
| | 3 | * | * | 0.1 | * | * | - | - | - | - | - |
| | 4 | * | * | 0.1 | * | * | * | - | * | - | * |
| | 5 | * | * | * | * | * | * | - | - | - | * |
| | 6 | * | * | * | * | * | * | - | - | - | * |
| | 7 | - | - | - | * | * | * | - | - | - | * |
| | Total | 0.1 | * | 0.1 | * | * | * | - | * | * | * |
| 71 | 1-2 | - | - | - | - | - | * | - | - | - | * |
| | 3 | * | - | - | * | * | * | - | - | - | * |
| | 4 | - | - | - | - | - | - | - | - | - | - |
| | 5 | - | - | - | - | - | - | - | - | - | - |
| | 6 | - | - | - | * | * | - | - | - | - | - |
| | 7 | - | - | - | * | * | - | - | - | - | - |
| | Total | * | - | - | * | * | * | - | - | - | * |
| 12 & 22 | 1-2 | * | * | * | * | * | 0.7 | 0.3 | * | * | 0.6 |
| | 3 | * | * | 0.1 | 0.2 | 0.1 | 0.4 | 0.1 | 0.1 | * | 0.3 |
| | 4 | * | * | * | * | * | 0.1 | * | * | - | * |
| | 5 | * | * | - | - | * | * | - | - | - | * |
| | 6 | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - |
| | Total | * | * | 0.1 | 0.2 | 0.1 | 1.1 | 0.4 | 0.1 | * | 1.0 |
| 32 | 1-2 | * | 0.1 | * | 0.5 | 0.2 | 0.3 | 0.1 | * | * | 0.3 |
| | 3 | 1.6 | 1.6 | 2.1 | 11.0 | 4.5 | 0.8 | 0.2 | 0.3 | * | 0.6 |
| | 4 | 1.6 | 0.8 | 1.2 | 2.1 | 1.5 | 0.5 | 0.1 | 0.4 | - | 0.4 |
| | 5 | 0.1 | * | 0.1 | * | * | 0.1 | * | 0.1 | - | 0.1 |
| | 6 | * | - | * | * | * | * | - | * | - | * |
| | 7 | - | - | - | - | - | * | - | - | - | * |
| | Total | 3.3 | 2.4 | 3.4 | 13.7 | 6.3 | 1.6 | 0.4 | 0.8 | 0.1 | 1.4 |
| 42 | 1-2 | * | 0.1 | * | 0.4 | 0.2 | 0.1 | * | * | * | 0.1 |
| | 3 | 4.2 | 5.4 | 6.2 | 13.0 | 7.3 | 0.5 | 0.1 | 0.1 | * | 0.4 |
| | 4 | 7.6 | 5.4 | 7.3 | 5.8 | 6.6 | 0.8 | 0.1 | 0.1 | - | 0.6 |
| | 5 | 0.8 | 0.2 | 0.9 | 0.3 | 0.5 | 0.5 | * | * | - | 0.4 |
| | 6 | * | * | * | * | * | 0.1 | - | - | - | 0.1 |
| | 7 | * | * | - | * | * | * | - | - | - | * |
| | Total | 12.7 | 11.1 | 14.5 | 19.5 | 14.6 | 1.8 | 0.2 | 0.2 | * | 1.5 |
| 52 | 1-2 | * | * | * | * | * | * | * | * | - | * |
| | 3 | 0.2 | 0.3 | 2.0 | 0.3 | 0.4 | * | * | * | - | * |
| | 4 | 0.7 | 0.4 | 3.0 | 0.3 | 0.7 | 0.1 | * | * | - | 0.1 |
| | 5 | 0.2 | 0.1 | 0.5 | 0.1 | 0.1 | 0.2 | - | * | - | 0.1 |
| | 6 | * | * | * | * | * | 0.1 | - | - | - | 0.1 |
| | 7 | * | * | - | * | * | * | - | - | - | * |
| | Total | 1.2 | 0.8 | 5.5 | 0.8 | 1.3 | 0.4 | * | * | - | 0.3 |

Table 26. — Continued.

| MEMPHIS | | | | | | | PHOENIX | | | | |
|----------------|-------|-----------|----------|-------------|-----------|--------------------------------|---------|------------|---------------|--------|-----------------------------|
| Color | Leaf | Arkansas | Missouri | Mississippi | Tennessee | Classing Office Total 1/ | Arizona | California | New Mexico | Texas | Classing Office Total |
| 62 | 1-2 | - | - | * | * | * | * | - | - | - | * |
| | 3 | * | * | 0.1 | * | * | * | - | - | - | * |
| | 4 | * | * | 0.2 | * | * | * | - | - | - | * |
| | 5 | * | * | * | * | * | * | - | - | - | * |
| | 6 | * | * | * | * | * | * | - | - | - | * |
| | 7 | * | - | - | - | * | * | - | - | - | * |
| Total | ----- | * | * | 0.3 | * | * | * | - | - | - | * |
| 13 & 23 | 1-2 | * | * | * | * | * | * | * | - | - | * |
| | 3 | * | * | * | * | * | * | * | - | - | * |
| | 4 | * | * | - | * | * | * | - | * | - | * |
| | 5 | * | - | - | - | * | * | - | - | - | * |
| | 6 | - | - | - | - | * | * | - | - | - | * |
| | 7 | - | - | - | - | * | - | - | - | - | * |
| Total | ----- | * | * | * | * | * | * | * | * | - | * |
| 33 | 1-2 | * | * | * | 0.1 | * | * | * | - | - | * |
| | 3 | * | * | 0.3 | 1.1 | 0.4 | * | * | * | - | * |
| | 4 | * | * | 0.1 | 0.2 | 0.1 | * | * | 0.1 | - | * |
| | 5 | * | * | * | * | * | * | - | * | - | * |
| | 6 | - | - | - | * | * | * | - | - | - | * |
| | 7 | - | - | - | - | * | * | - | - | - | * |
| Total | ----- | 0.1 | 0.1 | 0.4 | 1.4 | 0.5 | 0.1 | * | 0.1 | - | 0.1 |
| 43 | 1-2 | * | * | * | 0.1 | * | * | - | * | - | * |
| | 3 | 0.2 | 0.2 | 0.9 | 2.6 | 1.0 | * | * | * | - | * |
| | 4 | 0.4 | 0.3 | 0.5 | 1.1 | 0.6 | 0.1 | * | 0.1 | - | 0.1 |
| | 5 | * | * | 0.1 | 0.1 | * | 0.1 | * | 0.1 | - | 0.1 |
| | 6 | * | * | * | * | * | * | * | - | - | * |
| | 7 | - | - | - | * | * | * | - | - | - | * |
| Total | ----- | 0.7 | 0.5 | 1.5 | 3.8 | 1.6 | 0.3 | * | 0.2 | - | 0.2 |
| 53 | 1-2 | * | * | * | * | * | * | - | - | - | * |
| | 3 | * | * | 0.3 | 0.1 | 0.1 | * | - | - | - | * |
| | 4 | 0.1 | 0.1 | 0.3 | 0.1 | 0.1 | * | - | - | - | * |
| | 5 | * | * | 0.1 | * | * | 0.1 | - | - | - | 0.1 |
| | 6 | * | * | * | * | * | * | - | - | - | * |
| | 7 | * | - | - | * | * | * | - | - | - | * |
| Total | ----- | 0.2 | 0.1 | 0.6 | 0.3 | 0.2 | 0.1 | - | - | - | 0.1 |
| 63 | 1-2 | - | - | - | - | - | * | - | - | - | * |
| | 3 | * | * | * | * | * | * | - | - | - | * |
| | 4 | * | * | * | * | * | * | - | - | - | * |
| | 5 | * | - | * | * | * | * | - | - | - | * |
| | 6 | * | * | - | * | * | * | - | - | - | * |
| | 7 | - | - | - | - | - | * | - | - | - | * |
| Total | ----- | * | * | * | * | * | * | - | - | - | * |
| 24 - 54 | 1-7 | * | * | 0.1 | 0.2 | 0.1 | * | * | * | - | * |
| 25 - 35 | 1-7 | - | - | - | - | - | - | - | - | - | - |
| 81 - 85 1/ | 1-7 | * | * | * | * | * | * | * | * | - | * |
| All Colors | 8 2/ | * | * | - | * | * | * | - | - | - | * |
| STAPLE | | | | | | | | | | | |
| 28 & shorter | | - | - | - | - | - | - | - | - | - | - |
| 29 | | - | - | - | - | - | - | - | - | - | - |
| 30 | | * | * | * | * | * | * | - | - | - | * |
| 31 | | * | * | 0.3 | 0.2 | 0.1 | * | * | 0.2 | - | * |
| 32 | | 0.5 | 0.5 | 4.2 | 4.8 | 2.1 | 0.5 | 0.7 | 1.0 | 0.1 | 0.6 |
| 33 | | 7.6 | 5.7 | 19.1 | 22.8 | 12.6 | 3.4 | 5.6 | 5.2 | 3.8 | 3.7 |
| 34 | | 35.6 | 25.2 | 35.6 | 36.1 | 33.4 | 14.6 | 19.9 | 13.1 | 32.4 | 15.9 |
| 35 | | 38.2 | 40.3 | 29.1 | 24.4 | 33.8 | 31.9 | 38.4 | 15.1 | 50.2 | 32.5 |
| 36 | | 15.2 | 22.6 | 10.1 | 9.6 | 14.8 | 30.9 | 29.9 | 22.3 | 11.1 | 29.4 |
| 37 | | 2.9 | 5.6 | 1.7 | 2.1 | 3.2 | 16.4 | 5.2 | 32.2 | 2.2 | 15.4 |
| 38 & longer | | * | * | * | * | * | 2.3 | 0.2 | 10.9 | 0.2 | 2.5 |
| All Staples | | 100.0 | 99.9 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Average staple | | 34.7 | 35.0 | 34.3 | 34.2 | 34.6 | 35.5 | 35.1 | 35.9 | 34.8 | 35.4 |
| Total Classed | | 1,045,885 | 578,898 | 174,551 | 788,945 | 2,588,279 | 579,289 | 84,911 | 40,614 | 31,798 | 736,612 |

1/ Below Grade Color. 2/ Below Grade Leaf. * Less than 0.05 percent.

Table 27. -- Percentage distribution of color, leaf and staple for upland cotton classed, by classing office, 2002 crop.

| RAYVILLE | | | | | | VISALIA | |
|----------|-------|----------|-----------|-------------|-----------------------------|------------|------------------|
| Color | Leaf | Arkansas | Louisiana | Mississippi | Classing Office Total | California | UNITED STATES |
| 11 & 21 | 1-2 | 0.4 | 1.8 | * | 1.7 | 45.4 | 7.0 |
| | 3 | 2.8 | 1.4 | 0.5 | 1.4 | 37.7 | 6.3 |
| | 4 | * | * | 0.1 | * | 1.3 | 0.7 |
| | 5 | - | * | - | * | * | * |
| | 6 | - | - | - | - | * | * |
| | 7 | - | - | - | - | * | * |
| | Total | 3.2 | 3.3 | 0.6 | 3.1 | 84.4 | 14.0 |
| 31 | 1-2 | 1.8 | 1.5 | * | 1.5 | 2.6 | 2.0 |
| | 3 | 47.0 | 13.3 | 5.4 | 13.0 | 7.8 | 11.3 |
| | 4 | 5.4 | 2.5 | 3.0 | 2.5 | 1.5 | 6.9 |
| | 5 | - | 0.1 | * | 0.1 | 0.1 | 0.8 |
| | 6 | - | * | - | * | * | * |
| | 7 | - | - | - | - | * | * |
| | Total | 54.2 | 17.4 | 8.5 | 17.1 | 11.9 | 21.1 |
| 41 | 1-2 | 0.1 | 0.5 | 0.1 | 0.4 | 0.2 | 0.5 |
| | 3 | 8.8 | 19.2 | 10.9 | 18.7 | 0.9 | 14.3 |
| | 4 | 7.8 | 13.7 | 15.2 | 13.7 | 0.3 | 17.3 |
| | 5 | 0.1 | 0.8 | 0.3 | 0.8 | 0.1 | 2.7 |
| | 6 | * | * | - | * | * | 0.2 |
| | 7 | - | - | - | - | * | * |
| | Total | 16.8 | 34.2 | 26.5 | 33.6 | 1.5 | 35.0 |
| 51 | 1-2 | * | 0.2 | * | 0.2 | * | * |
| | 3 | 2.3 | 7.5 | 2.8 | 7.2 | 0.3 | 2.5 |
| | 4 | 2.8 | 4.0 | 2.7 | 3.9 | 0.1 | 3.6 |
| | 5 | 0.6 | 0.2 | 0.1 | 0.2 | * | 0.5 |
| | 6 | * | * | - | * | * | 0.1 |
| | 7 | - | - | - | - | - | * |
| | Total | 5.8 | 11.9 | 5.5 | 11.5 | 0.4 | 6.8 |
| 61 | 1-2 | - | * | - | * | * | * |
| | 3 | - | 0.2 | * | 0.2 | * | 0.1 |
| | 4 | - | 0.3 | 0.1 | 0.3 | * | 0.1 |
| | 5 | * | * | * | * | * | * |
| | 6 | - | * | - | * | * | * |
| | 7 | - | - | - | - | - | * |
| | Total | * | 0.5 | 0.1 | 0.5 | 0.1 | 0.2 |
| 71 | 1-2 | - | - | - | - | * | * |
| | 3 | - | - | - | - | * | * |
| | 4 | - | - | - | - | * | * |
| | 5 | - | - | - | - | * | * |
| | 6 | - | - | - | - | - | * |
| | 7 | - | - | - | - | - | * |
| | Total | - | - | - | - | * | * |
| 12 & 22 | 1-2 | * | * | - | * | 0.3 | 0.2 |
| | 3 | 0.2 | 0.1 | * | 0.1 | 0.3 | 0.4 |
| | 4 | - | * | * | * | * | 0.2 |
| | 5 | - | - | - | - | * | * |
| | 6 | - | - | - | - | - | * |
| | 7 | - | - | - | - | - | * |
| | Total | 0.3 | 0.1 | * | 0.1 | 0.6 | 0.8 |
| 32 | 1-2 | 0.2 | 0.1 | * | 0.1 | 0.1 | 0.1 |
| | 3 | 5.3 | 2.3 | 0.6 | 2.2 | 0.3 | 2.0 |
| | 4 | 2.4 | 0.6 | 0.9 | 0.6 | 0.1 | 1.4 |
| | 5 | - | * | * | * | * | 0.2 |
| | 6 | - | - | - | - | * | * |
| | 7 | - | - | - | - | * | * |
| | Total | 7.8 | 3.0 | 1.5 | 2.9 | 0.4 | 3.7 |
| 42 | 1-2 | - | 0.1 | * | 0.1 | * | 0.1 |
| | 3 | 2.8 | 6.1 | 5.0 | 6.0 | 0.1 | 4.1 |
| | 4 | 4.4 | 4.4 | 10.8 | 4.8 | 0.1 | 5.1 |
| | 5 | 0.1 | 0.2 | 0.3 | 0.2 | * | 0.8 |
| | 6 | - | * | - | * | * | 0.1 |
| | 7 | - | - | - | - | * | * |
| | Total | 7.4 | 10.9 | 16.1 | 11.2 | 0.2 | 10.1 |
| 52 | 1-2 | - | 0.1 | 0.2 | 0.1 | * | * |
| | 3 | 0.1 | 5.7 | 6.8 | 5.8 | * | 1.5 |
| | 4 | 0.9 | 3.8 | 11.6 | 4.3 | * | 2.6 |
| | 5 | 0.4 | 0.2 | 0.4 | 0.2 | * | 0.4 |
| | 6 | - | * | - | * | * | * |
| | 7 | - | - | - | - | * | * |
| | Total | 1.4 | 9.9 | 19.1 | 10.4 | 0.1 | 4.6 |

Table 27. -- Continued.

| RAYVILLE | | | | | | VISALIA | |
|----------------|-------|----------|-----------|-------------|--------------------------------|------------|------------------|
| Color | Leaf | Arkansas | Louisiana | Mississippi | Classing Office Total 1/ | California | UNITED STATES |
| 62 | 1-2 | - | * | " | * | * | " |
| | 3 | * | 1.5 | 1.8 | 1.5 | * | 0.2 |
| | 4 | * | 2.0 | 3.8 | 2.1 | * | 0.4 |
| | 5 | 0.1 | " | 0.2 | 0.1 | * | 0.1 |
| | 6 | - | * | - | * | - | * |
| | 7 | - | " | - | " | - | * |
| Total | ----- | 0.1 | 3.5 | 5.8 | 3.6 | * | 0.8 |
| 13 & 23 | 1-2 | - | * | - | * | * | * |
| | 3 | - | * | - | * | * | * |
| | 4 | - | * | - | * | * | * |
| | 5 | - | - | - | - | - | * |
| | 6 | - | - | - | - | - | * |
| | 7 | - | - | - | - | - | * |
| Total | ----- | - | * | - | * | 0.1 | * |
| 33 | 1-2 | - | * | - | * | * | * |
| | 3 | 0.3 | 0.2 | 0.1 | 0.2 | 0.1 | 0.2 |
| | 4 | 0.2 | * | * | * | * | 0.1 |
| | 5 | - | * | - | * | * | * |
| | 6 | - | - | - | - | * | * |
| | 7 | - | - | - | - | - | * |
| Total | ----- | 0.5 | 0.3 | 0.1 | 0.2 | 0.1 | 0.4 |
| 43 | 1-2 | - | * | - | * | * | * |
| | 3 | 0.7 | 0.9 | 0.8 | 0.9 | * | 0.5 |
| | 4 | 1.1 | 0.7 | 1.1 | 0.8 | * | 0.5 |
| | 5 | * | * | * | * | * | 0.1 |
| | 6 | - | * | - | * | * | * |
| | 7 | - | - | - | - | - | * |
| Total | ----- | 1.8 | 1.7 | 1.9 | 1.7 | 0.1 | 1.1 |
| 53 | 1-2 | - | * | - | * | * | * |
| | 3 | 0.1 | 0.7 | 2.1 | 0.7 | * | 0.3 |
| | 4 | 0.3 | 0.7 | 3.7 | 0.9 | * | 0.5 |
| | 5 | * | * | 0.1 | 0.1 | * | 0.1 |
| | 6 | - | * | * | * | * | * |
| | 7 | - | - | * | * | - | * |
| Total | ----- | 0.4 | 1.4 | 6.0 | 1.7 | * | 0.9 |
| 63 | 1-2 | - | * | - | * | - | * |
| | 3 | - | 0.7 | 1.2 | 0.7 | * | 0.1 |
| | 4 | - | 0.8 | 4.0 | 0.9 | * | 0.2 |
| | 5 | - | * | 0.3 | * | * | * |
| | 6 | - | - | * | * | * | * |
| | 7 | - | - | - | - | - | * |
| Total | ----- | - | 1.4 | 5.5 | 1.7 | * | 0.3 |
| 24 - 54 | 1-7 | 0.3 | 0.3 | 1.0 | 0.4 | * | 0.2 |
| 25 - 35 | 1-7 | - | * | * | * | - | * |
| 81 - 85 1/ | 1-7 | - | 0.3 | 1.7 | 0.3 | * | 0.1 |
| All Colors | 8 2/ | - | - | - | - | - | * |
| STAPLE | | | | | | | |
| 28 & shorter | | - | - | - | - | - | * |
| 29 | | - | - | - | - | - | 0.1 |
| 30 | | - | - | - | - | - | 0.8 |
| 31 | | - | * | 0.2 | * | * | 2.8 |
| 32 | | 0.2 | 2.6 | 4.4 | 2.7 | 0.1 | 7.8 |
| 33 | | 9.5 | 16.3 | 23.6 | 16.7 | 0.6 | 17.7 |
| 34 | | 29.1 | 35.7 | 37.2 | 35.7 | 1.8 | 27.0 |
| 35 | | 48.0 | 27.4 | 24.7 | 27.4 | 7.0 | 22.4 |
| 36 | | 12.8 | 11.1 | 8.9 | 10.9 | 20.1 | 11.6 |
| 37 | | 0.5 | 5.2 | 1.1 | 5.0 | 39.3 | 6.8 |
| 38 & longer | | - | 1.7 | * | 1.6 | 31.1 | 2.8 |
| All Staples | | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 2.8 |
| Average staple | | 34.7 | 34.5 | 34.1 | 34.5 | 36.9 | 34.3 |
| Total Classed | | 5,088 | 749,007 | 46,557 | 800,652 | 1,343,895 | 16,035,982 |

1/ Below Grade Color. 2/ Below Grade Leaf. * Less than 0.05 percent.

Table 28. — Percentage distribution of mike and strength for upland cotton classed, by classing office, 2002 crop.

| Mike and Fiber Strength | ABILENE | | | | BIRMINGHAM | | | CORPUS CHRISTI | DUMAS | | |
|----------------------------|-------------|-------------|-------------|-----------------------------|-------------|-------------|-----------------------------|-------------------|-------------|-------------|-----------------------------|
| | Kansas | Oklahoma | Texas | Classing Office Total | Alabama | Florida | Classing Office Total | Texas | Arkansas | Mississippi | Classing Office Total |
| MIKE | | | | | | | | | | | |
| 24 & below | 0.6 | 0.1 | * | 0.1 | - | - | * | * | - | - | * |
| 25 | 0.6 | 0.2 | * | 0.1 | - | - | * | * | - | - | * |
| 26 | 0.9 | 0.3 | * | 0.1 | * | - | * | * | * | * | * |
| 27 | 1.0 | 0.3 | 0.1 | 0.2 | * | - | * | * | * | * | * |
| 28 | 1.1 | 0.3 | 0.1 | 0.2 | * | - | * | * | * | * | * |
| 29 | 1.3 | 0.4 | 0.2 | 0.3 | * | - | * | * | * | * | * |
| 30 | 1.5 | 0.5 | 0.3 | 0.4 | * | - | * | * | * | * | * |
| 31 | 2.0 | 0.6 | 0.4 | 0.6 | * | - | * | * | * | * | * |
| 32 | 2.6 | 0.8 | 0.6 | 0.7 | * | * | * | 0.1 | * | * | * |
| 33 | 3.1 | 0.9 | 0.7 | 0.9 | 0.1 | * | 0.1 | 0.1 | * | * | * |
| 34 | 4.2 | 1.0 | 1.0 | 1.2 | 0.1 | * | 0.1 | 0.1 | * | * | * |
| 35 | 4.4 | 1.2 | 1.5 | 1.6 | 0.2 | * | 0.2 | 0.3 | 0.1 | * | * |
| 36 | 4.9 | 1.6 | 2.1 | 2.1 | 0.4 | * | 0.4 | 0.5 | 0.1 | * | 0.1 |
| 37 | 5.1 | 2.0 | 2.7 | 2.7 | 0.7 | * | 0.6 | 0.8 | 0.2 | 0.1 | 0.1 |
| 38 | 5.3 | 2.7 | 3.6 | 3.5 | 1.0 | 0.1 | 1.0 | 1.3 | 0.4 | 0.1 | 0.2 |
| 39 | 5.7 | 3.4 | 4.5 | 4.4 | 1.6 | 0.1 | 1.6 | 1.9 | 0.6 | 0.3 | 0.4 |
| 40 | 6.0 | 4.3 | 5.5 | 5.3 | 2.4 | 0.2 | 2.3 | 2.7 | 1.0 | 0.6 | 0.7 |
| 41 | 6.1 | 5.1 | 6.6 | 6.3 | 3.2 | 0.3 | 3.1 | 3.9 | 1.7 | 1.2 | 1.3 |
| 42 | 6.5 | 6.1 | 7.5 | 7.1 | 4.4 | 0.5 | 4.2 | 5.4 | 3.0 | 2.1 | 2.3 |
| 43 | 5.9 | 7.1 | 8.3 | 7.9 | 5.8 | 1.2 | 5.5 | 7.0 | 4.5 | 3.4 | 3.7 |
| 44 | 5.7 | 8.2 | 8.8 | 8.5 | 7.2 | 1.6 | 6.8 | 8.5 | 6.5 | 5.2 | 5.5 |
| 45 | 5.4 | 8.8 | 9.1 | 8.8 | 8.5 | 2.4 | 8.1 | 9.8 | 8.6 | 7.6 | 7.9 |
| 46 | 4.2 | 9.3 | 8.9 | 8.7 | 9.4 | 4.0 | 9.0 | 10.6 | 10.1 | 10.2 | 10.1 |
| 47 | 4.2 | 8.6 | 7.8 | 7.7 | 10.2 | 6.3 | 9.9 | 10.8 | 11.2 | 12.2 | 12.0 |
| 48 | 3.5 | 7.1 | 6.4 | 6.4 | 10.4 | 10.0 | 10.4 | 9.7 | 11.6 | 13.0 | 12.7 |
| 49 | 3.1 | 6.1 | 5.0 | 5.1 | 10.0 | 12.5 | 10.2 | 7.9 | 11.3 | 12.7 | 12.3 |
| 50 | 2.0 | 4.7 | 3.8 | 3.8 | 8.6 | 14.3 | 9.0 | 6.1 | 9.8 | 11.2 | 10.8 |
| 51 | 1.5 | 3.4 | 2.4 | 2.5 | 6.7 | 14.4 | 7.1 | 4.8 | 8.2 | 8.8 | 8.7 |
| 52 | 0.8 | 2.2 | 1.2 | 1.4 | 4.6 | 12.6 | 5.1 | 3.4 | 5.9 | 6.1 | 6.0 |
| 53 | 0.5 | 1.3 | 0.5 | 0.7 | 2.5 | 9.6 | 2.9 | 2.1 | 3.1 | 3.1 | 3.1 |
| 54 | 0.2 | 0.8 | 0.2 | 0.3 | 1.3 | 6.3 | 1.6 | 1.3 | 1.7 | 1.6 | 1.6 |
| 55 | * | 0.4 | 0.1 | 0.1 | 0.4 | 2.6 | 0.6 | 0.7 | 0.3 | 0.3 | 0.3 |
| 56 | * | 0.1 | * | 0.1 | 0.1 | 1.0 | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 |
| 57 | * | * | * | * | * | 0.1 | * | 0.1 | * | * | * |
| 58 | * | * | * | * | * | - | * | * | * | * | * |
| 59 | - | - | * | * | * | - | * | * | - | * | * |
| 60 & above | - | - | * | * | - | - | - | * | - | * | * |
| Average mike | 40 | 45 | 44 | 43 | 47 | 50 | 47 | 46 | 47 | 48 | 48 |
| Fiber Strength 1/ | | | | | | | | | | | |
| 17 & below | - | - | - | - | - | - | - | - | - | - | - |
| 18 | * | * | * | * | - | - | - | * | - | - | - |
| 19 | * | * | * | * | - | - | - | - | - | - | - |
| 20 | * | * | * | * | * | - | * | * | - | * | * |
| 21 | * | * | * | * | * | * | * | * | * | * | * |
| 22 | * | * | 0.1 | 0.1 | 0.2 | 0.2 | 0.2 | 0.1 | * | * | * |
| 23 | 0.1 | 0.1 | 0.5 | 0.4 | 0.6 | 0.9 | 0.6 | 0.2 | 0.1 | 0.2 | 0.2 |
| 24 | 0.3 | 0.3 | 2.0 | 1.6 | 3.3 | 5.6 | 3.5 | 0.9 | 0.7 | 1.7 | 1.4 |
| 25 | 1.2 | 1.3 | 5.3 | 4.3 | 12.0 | 18.2 | 12.4 | 3.2 | 3.7 | 7.5 | 6.6 |
| 26 | 4.1 | 4.1 | 9.0 | 7.8 | 22.2 | 29.1 | 22.6 | 7.3 | 11.6 | 16.5 | 15.2 |
| 27 | 11.4 | 9.5 | 12.2 | 11.6 | 25.5 | 25.7 | 25.5 | 11.6 | 23.9 | 23.5 | 23.6 |
| 28 | 20.6 | 16.2 | 16.9 | 17.0 | 19.0 | 13.7 | 18.7 | 14.2 | 26.6 | 23.0 | 23.9 |
| 29 | 22.7 | 19.2 | 19.4 | 19.6 | 10.3 | 4.9 | 10.0 | 14.3 | 16.4 | 15.0 | 15.3 |
| 30 | 19.4 | 17.3 | 16.6 | 16.9 | 4.6 | 1.2 | 4.4 | 14.3 | 7.9 | 7.0 | 7.2 |
| 31 | 13.2 | 13.2 | 10.5 | 11.2 | 1.7 | 0.3 | 1.6 | 14.2 | 3.6 | 3.1 | 3.2 |
| 32 | 5.6 | 9.5 | 5.0 | 5.9 | 0.4 | * | 0.4 | 11.2 | 2.2 | 1.5 | 1.7 |
| 33 | 1.2 | 6.0 | 1.9 | 2.6 | 0.1 | - | 0.1 | 5.9 | 1.7 | 0.8 | 1.0 |
| 34 | 0.2 | 2.6 | 0.5 | 0.9 | * | - | * | 2.0 | 1.2 | 0.2 | 0.5 |
| 35 | * | 0.7 | 0.1 | 0.2 | * | - | * | 0.5 | 0.4 | * | 0.1 |
| 36 & above | * | 0.2 | * | * | - | - | - | 0.1 | 0.1 | * | * |
| Average Strength | 29.1 | 29.6 | 28.6 | 28.8 | 27.0 | 26.4 | 27.0 | 29.4 | 28.1 | 27.6 | 27.7 |

1/ Fiber strength expressed in terms of 1/8" gage (grams per tex). * Less than 0.05 percent.

Table 29. — Percentage distribution of mike and strength for upland cotton classed, by classing office, 2002 crop.

| | FLORENCE | | | | LAMESA LUBBOCK | | MACON | | |
|----------------------------|-------------------|-------------------|-------------|-----------------------------|----------------|-------------|-------------|-------------|-----------------------------|
| Mike and Fiber Strength | North Carolina | South Carolina | Virginia | Classing Office Total | Texas | Texas | Florida | Georgia | Classing Office Total |
| MIKE | | | | | | | | | |
| 24 & below | * | - | - | * | * | 0.1 | - | * | * |
| 25 | * | * | - | * | * | * | - | * | * |
| 26 | * | * | - | * | * | 0.1 | - | * | * |
| 27 | * | * | - | * | 0.1 | 0.2 | - | * | * |
| 28 | * | * | - | * | 0.1 | 0.3 | - | * | * |
| 29 | * | * | - | * | 0.2 | 0.5 | * | * | * |
| 30 | * | * | - | * | 0.4 | 0.7 | - | * | * |
| 31 | * | * | * | * | 0.5 | 0.9 | - | * | * |
| 32 | * | * | * | * | 0.7 | 1.2 | * | * | * |
| 33 | 0.1 | * | 0.2 | 0.1 | 1.0 | 1.5 | * | * | * |
| 34 | 0.2 | 0.1 | 0.2 | 0.2 | 1.6 | 1.8 | * | 0.1 | 0.1 |
| 35 | 0.3 | 0.1 | 0.3 | 0.3 | 2.2 | 2.2 | * | 0.1 | 0.1 |
| 36 | 0.5 | 0.1 | 0.4 | 0.4 | 2.7 | 2.7 | * | 0.1 | 0.1 |
| 37 | 0.7 | 0.2 | 0.9 | 0.7 | 3.1 | 3.2 | 0.1 | 0.2 | 0.2 |
| 38 | 1.2 | 0.2 | 1.3 | 1.1 | 3.9 | 3.8 | 0.2 | 0.3 | 0.3 |
| 39 | 1.8 | 0.3 | 1.7 | 1.6 | 4.7 | 4.5 | 0.2 | 0.4 | 0.4 |
| 40 | 2.6 | 0.5 | 2.4 | 2.4 | 5.6 | 5.1 | 0.3 | 0.7 | 0.6 |
| 41 | 3.7 | 1.0 | 3.6 | 3.4 | 6.5 | 5.9 | 0.2 | 0.9 | 0.9 |
| 42 | 5.0 | 1.5 | 4.4 | 4.5 | 7.4 | 6.6 | 0.4 | 1.4 | 1.4 |
| 43 | 6.4 | 2.1 | 5.7 | 5.8 | 8.3 | 7.1 | 1.0 | 2.1 | 2.1 |
| 44 | 7.8 | 3.2 | 7.5 | 7.2 | 8.8 | 7.5 | 1.9 | 3.2 | 3.2 |
| 45 | 8.9 | 4.3 | 9.2 | 8.4 | 9.2 | 7.6 | 3.7 | 4.7 | 4.6 |
| 46 | 9.8 | 5.4 | 11.3 | 9.4 | 8.7 | 7.5 | 6.6 | 6.5 | 6.5 |
| 47 | 9.9 | 6.8 | 11.8 | 9.7 | 7.3 | 7.2 | 9.0 | 8.6 | 8.6 |
| 48 | 9.7 | 9.1 | 11.4 | 9.8 | 6.1 | 6.5 | 11.3 | 10.5 | 10.5 |
| 49 | 9.0 | 10.9 | 9.8 | 9.3 | 4.6 | 5.4 | 13.7 | 12.2 | 12.2 |
| 50 | 7.5 | 12.4 | 7.5 | 8.1 | 3.1 | 4.0 | 15.2 | 13.1 | 13.1 |
| 51 | 5.8 | 12.9 | 4.9 | 6.6 | 1.7 | 2.8 | 13.6 | 12.4 | 12.4 |
| 52 | 4.1 | 11.8 | 3.1 | 5.0 | 0.8 | 1.8 | 10.3 | 10.1 | 10.1 |
| 53 | 2.5 | 8.6 | 1.5 | 3.2 | 0.4 | 0.9 | 6.7 | 6.8 | 6.8 |
| 54 | 1.4 | 5.8 | 0.6 | 1.9 | 0.2 | 0.4 | 3.4 | 3.6 | 3.6 |
| 55 | 0.5 | 1.8 | 0.2 | 0.7 | * | 0.1 | 1.7 | 1.6 | 1.6 |
| 56 | 0.2 | 0.6 | * | 0.2 | * | * | 0.3 | 0.4 | 0.4 |
| 57 | 0.1 | 0.1 | * | 0.1 | * | * | 0.1 | 0.1 | 0.1 |
| 58 | * | * | * | * | * | * | * | * | * |
| 59 | * | * | - | * | - | - | * | * | * |
| 60 & above | - | - | - | - | - | - | - | * | * |
| Average mike | 46 | 49 | 46 | 47 | 43 | 43 | 49 | 49 | 49 |
| Fiber Strength 1/ | | | | | | | | | |
| 17 & below | - | - | - | - | * | - | - | - | - |
| 18 | - | - | - | - | * | * | - | - | - |
| 19 | - | - | - | - | * | * | - | - | - |
| 20 | * | - | * | * | * | * | * | * | * |
| 21 | 0.1 | * | * | * | * | * | * | * | * |
| 22 | 0.3 | 0.1 | 0.1 | 0.3 | * | * | 0.7 | 0.1 | 0.1 |
| 23 | 1.6 | 0.5 | 0.6 | 1.4 | 0.1 | 0.1 | 3.0 | 0.6 | 0.7 |
| 24 | 7.0 | 2.7 | 3.3 | 6.1 | 0.3 | 0.2 | 10.0 | 3.1 | 3.3 |
| 25 | 16.6 | 8.7 | 10.4 | 15.1 | 1.1 | 1.1 | 18.9 | 9.2 | 9.3 |
| 26 | 22.9 | 17.5 | 19.6 | 21.9 | 3.9 | 4.4 | 21.2 | 16.7 | 16.8 |
| 27 | 21.3 | 23.2 | 24.0 | 21.8 | 10.1 | 12.8 | 20.1 | 21.9 | 21.8 |
| 28 | 14.8 | 21.0 | 19.9 | 16.1 | 18.4 | 24.6 | 13.7 | 20.5 | 20.3 |
| 29 | 8.8 | 13.9 | 11.5 | 9.7 | 24.1 | 26.8 | 7.3 | 14.6 | 14.4 |
| 30 | 4.4 | 7.2 | 5.6 | 4.8 | 20.8 | 17.8 | 3.4 | 8.0 | 7.9 |
| 31 | 1.6 | 3.3 | 2.8 | 2.0 | 12.2 | 8.1 | 1.2 | 3.5 | 3.5 |
| 32 | 0.5 | 1.3 | 1.4 | 0.6 | 5.8 | 2.9 | 0.4 | 1.3 | 1.3 |
| 33 | 0.1 | 0.4 | 0.5 | 0.2 | 2.3 | 0.9 | 0.1 | 0.4 | 0.4 |
| 34 | * | 0.1 | 0.1 | * | 0.8 | 0.2 | * | 0.1 | 0.1 |
| 35 | * | * | * | * | 0.2 | * | - | * | * |
| 36 & above | * | * | * | * | 0.1 | * | - | * | * |
| Average Strength | 26.7 | 27.5 | 27.3 | 26.8 | 29.2 | 28.8 | 26.4 | 27.5 | 27.5 |

1/ Fiber strength expressed in terms of 1/8" gage (grams per tex). * Less than 0.05 percent.

Table 30. — Percentage distribution of mike and strength for upland cotton classed, by classing office, 2002 crop.

| Mike and Fiber Strength | MEMPHIS | | | | | PHOENIX | | | | |
|----------------------------|-------------|-------------|-------------|-------------|-----------------------------|-------------|-------------|---------------|-------------|-----------------------------|
| | Arkansas | Missouri | Mississippi | Tennessee | Classing Office Total | Arizona | California | New Mexico | Texas | Classing Office Total |
| MIKE | | | | | | | | | | |
| 24 & below | * | - | - | - | * | * | * | 0.1 | * | * |
| 25 | * | * | - | * | * | * | 0.1 | 0.1 | * | * |
| 26 | * | * | - | * | * | 0.1 | 0.1 | 0.2 | * | 0.1 |
| 27 | * | * | - | * | * | 0.1 | 0.2 | 0.2 | 0.1 | 0.1 |
| 28 | * | * | - | * | * | 0.2 | 0.2 | 0.2 | 0.1 | 0.2 |
| 29 | * | * | * | * | * | 0.2 | 0.3 | 0.3 | 0.1 | 0.2 |
| 30 | * | * | * | * | * | 0.3 | 0.4 | 0.5 | 0.1 | 0.3 |
| 31 | * | 0.1 | * | * | * | 0.3 | 0.4 | 1.0 | 0.1 | 0.4 |
| 32 | 0.1 | 0.1 | * | * | 0.1 | 0.4 | 0.4 | 1.3 | 0.2 | 0.5 |
| 33 | 0.1 | 0.2 | * | 0.1 | 0.1 | 0.5 | 0.5 | 2.1 | 0.2 | 0.5 |
| 34 | 0.2 | 0.2 | * | 0.1 | 0.1 | 0.5 | 0.7 | 2.6 | 0.1 | 0.7 |
| 35 | 0.4 | 0.4 | 0.1 | 0.1 | 0.3 | 0.7 | 0.6 | 3.2 | 0.3 | 0.8 |
| 36 | 0.6 | 0.7 | 0.2 | 0.1 | 0.5 | 0.9 | 0.5 | 4.1 | 0.4 | 1.0 |
| 37 | 0.9 | 1.3 | 0.3 | 0.2 | 0.8 | 1.1 | 0.9 | 5.2 | 0.4 | 1.3 |
| 38 | 1.5 | 2.2 | 0.5 | 0.3 | 1.2 | 1.5 | 0.7 | 6.4 | 0.5 | 1.6 |
| 39 | 2.6 | 3.6 | 0.9 | 0.5 | 2.1 | 2.0 | 1.1 | 7.3 | 1.5 | 2.2 |
| 40 | 3.7 | 5.6 | 1.7 | 0.7 | 3.1 | 2.7 | 1.4 | 8.4 | 2.9 | 2.9 |
| 41 | 5.4 | 7.5 | 3.0 | 0.9 | 4.4 | 3.7 | 1.7 | 8.5 | 5.3 | 3.8 |
| 42 | 7.1 | 9.2 | 4.6 | 1.3 | 5.7 | 4.6 | 2.2 | 8.9 | 8.6 | 4.7 |
| 43 | 8.5 | 10.7 | 6.2 | 1.9 | 6.8 | 5.5 | 3.3 | 9.1 | 13.5 | 5.8 |
| 44 | 9.5 | 11.3 | 8.1 | 2.6 | 7.7 | 6.6 | 5.3 | 8.1 | 13.5 | 6.9 |
| 45 | 9.7 | 10.8 | 10.0 | 3.2 | 8.0 | 7.7 | 7.6 | 6.8 | 14.6 | 7.9 |
| 46 | 9.2 | 9.9 | 11.3 | 4.0 | 7.9 | 8.6 | 8.4 | 5.2 | 16.7 | 8.8 |
| 47 | 8.7 | 8.1 | 11.4 | 5.2 | 7.7 | 9.2 | 8.8 | 4.1 | 10.0 | 8.9 |
| 48 | 8.0 | 6.5 | 10.8 | 6.4 | 7.4 | 9.1 | 9.7 | 2.6 | 6.2 | 8.7 |
| 49 | 7.1 | 5.0 | 10.1 | 7.8 | 7.0 | 8.9 | 10.5 | 1.2 | 3.5 | 8.5 |
| 50 | 5.6 | 3.1 | 8.3 | 9.3 | 6.4 | 7.9 | 9.9 | 1.0 | 0.8 | 7.5 |
| 51 | 4.4 | 1.8 | 5.7 | 10.7 | 5.8 | 6.1 | 8.5 | 0.6 | 0.3 | 5.8 |
| 52 | 3.0 | 0.9 | 3.7 | 11.5 | 5.2 | 4.3 | 6.5 | 0.5 | * | 4.2 |
| 53 | 1.9 | 0.4 | 2.0 | 11.6 | 4.5 | 2.9 | 4.6 | 0.2 | * | 2.8 |
| 54 | 1.0 | 0.2 | 0.8 | 10.5 | 3.7 | 1.8 | 2.8 | 0.1 | 0.1 | 1.8 |
| 55 | 0.4 | 0.1 | 0.2 | 8.1 | 2.7 | 0.9 | 1.1 | - | * | 0.9 |
| 56 | 0.1 | * | * | 2.1 | 0.7 | 0.4 | 0.3 | * | - | 0.3 |
| 57 | * | * | * | 0.6 | 0.2 | 0.1 | - | - | - | 0.1 |
| 58 | * | * | * | * | * | * | - | - | - | * |
| 59 | - | - | - | - | - | * | - | - | - | * |
| 60 & above | - | - | - | - | - | * | - | - | - | * |
| Average mike | 45 | 44 | 47 | 50 | 47 | 46 | 47 | 41 | 44 | 46 |
| Fiber Strength 1/ | | | | | | | | | | |
| 17 & below | - | - | - | - | - | - | - | - | - | - |
| 18 | - | - | - | - | - | - | - | - | - | - |
| 19 | - | - | - | - | - | - | - | - | - | - |
| 20 | - | - | - | - | - | * | - | * | - | * |
| 21 | - | - | - | * | * | * | - | * | - | * |
| 22 | * | * | * | * | * | * | * | * | - | * |
| 23 | 0.1 | 0.1 | 0.2 | 0.1 | 0.1 | 0.1 | * | 0.4 | 0.1 | 0.1 |
| 24 | 0.5 | 0.4 | 1.4 | 0.4 | 0.5 | 0.5 | 0.1 | 1.9 | 0.1 | 0.5 |
| 25 | 2.7 | 2.4 | 6.3 | 2.9 | 2.9 | 2.2 | 0.8 | 4.1 | 0.4 | 2.1 |
| 26 | 9.2 | 8.4 | 16.4 | 10.7 | 9.9 | 6.6 | 4.2 | 5.3 | 2.0 | 6.1 |
| 27 | 19.0 | 16.2 | 25.1 | 23.9 | 20.3 | 13.5 | 13.2 | 11.3 | 10.7 | 13.2 |
| 28 | 29.9 | 26.5 | 24.2 | 30.1 | 28.8 | 19.4 | 19.3 | 19.7 | 28.3 | 19.8 |
| 29 | 23.7 | 26.0 | 15.0 | 19.6 | 22.4 | 22.6 | 20.1 | 19.4 | 41.3 | 23.0 |
| 30 | 9.4 | 13.2 | 7.0 | 8.1 | 9.7 | 18.2 | 20.6 | 14.4 | 15.0 | 18.2 |
| 31 | 3.1 | 4.8 | 2.8 | 2.6 | 3.3 | 10.0 | 13.4 | 10.5 | 1.7 | 10.1 |
| 32 | 1.1 | 1.6 | 0.9 | 0.8 | 1.1 | 4.5 | 6.0 | 7.7 | 0.3 | 4.7 |
| 33 | 0.7 | 0.3 | 0.3 | 0.3 | 0.5 | 1.7 | 1.8 | 3.6 | * | 1.8 |
| 34 | 0.5 | 0.1 | 0.3 | 0.2 | 0.3 | 0.6 | 0.4 | 1.2 | 0.1 | 0.6 |
| 35 | 0.1 | * | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 | 0.3 | * | 0.1 |
| 36 & above | * | * | * | * | * | * | * | * | - | * |
| Average Strength | 28.2 | 28.3 | 27.6 | 28.0 | 28.1 | 28.8 | 29.1 | 28.9 | 28.6 | 28.9 |

1/ Fiber strength expressed in terms of 1/8" gage (grams per tex). * Less than 0.05 percent.

Table 31. -- Percentage distribution of mike and strength for upland cotton classed, by classing office, 2002 crop.

| Mike and Fiber Strength | RAYVILLE | | | | VISALIA | |
|----------------------------|-------------|-------------|-------------|-----------------------------|-------------|------------------|
| | Arkansas | Louisiana | Mississippi | Classing Office Total | California | UNITED STATES |
| MIKE | | | | | | |
| 24 & below | - | - | - | - | * | * |
| 25 | - | - | - | - | * | * |
| 26 | - | - | - | - | * | * |
| 27 | - | - | - | - | * | 0.1 |
| 28 | - | - | - | - | * | 0.1 |
| 29 | - | - | - | - | * | 0.1 |
| 30 | - | - | - | - | 0.1 | 0.2 |
| 31 | - | * | - | * | 0.2 | 0.2 |
| 32 | - | * | - | * | 0.3 | 0.3 |
| 33 | - | * | - | * | 0.5 | 0.5 |
| 34 | 0.5 | * | - | * | 0.8 | 0.6 |
| 35 | 0.1 | * | - | * | 1.4 | 0.8 |
| 36 | - | * | * | * | 2.3 | 1.1 |
| 37 | 0.4 | * | * | * | 3.5 | 1.4 |
| 38 | 0.3 | 0.1 | * | 0.1 | 4.9 | 1.9 |
| 39 | 0.8 | 0.2 | 0.1 | 0.2 | 6.7 | 2.6 |
| 40 | 1.0 | 0.3 | 0.4 | 0.3 | 8.3 | 3.3 |
| 41 | 2.8 | 0.6 | 0.9 | 0.6 | 10.3 | 4.2 |
| 42 | 2.6 | 0.9 | 1.6 | 1.0 | 11.4 | 5.1 |
| 43 | 2.8 | 1.4 | 2.7 | 1.5 | 11.2 | 6.0 |
| 44 | 5.0 | 2.2 | 4.0 | 2.3 | 10.2 | 6.9 |
| 45 | 10.6 | 3.6 | 5.3 | 3.8 | 8.4 | 7.6 |
| 46 | 9.6 | 5.7 | 7.5 | 5.8 | 6.7 | 8.2 |
| 47 | 15.2 | 8.5 | 9.1 | 8.5 | 5.0 | 8.5 |
| 48 | 21.4 | 11.4 | 11.7 | 11.5 | 3.6 | 8.5 |
| 49 | 14.2 | 13.9 | 14.0 | 13.9 | 2.3 | 8.1 |
| 50 | 5.3 | 15.2 | 13.7 | 15.0 | 1.1 | 7.2 |
| 51 | 3.8 | 14.2 | 11.0 | 14.0 | 0.4 | 6.0 |
| 52 | 3.7 | 10.8 | 8.1 | 10.6 | 0.2 | 4.5 |
| 53 | - | 6.5 | 5.7 | 6.4 | 0.1 | 2.9 |
| 54 | - | 3.0 | 2.9 | 2.9 | * | 1.8 |
| 55 | - | 1.1 | 1.0 | 1.1 | * | 0.8 |
| 56 | - | 0.2 | 0.2 | 0.2 | * | 0.2 |
| 57 | - | * | * | * | * | 0.1 |
| 58 | - | * | * | * | * | * |
| 59 | - | * | * | * | * | * |
| 60 & above | - | * | * | * | - | * |
| Average mike | 47 | 49 | 49 | 49 | 42 | 46 |
| Fiber Strength 1/ | | | | | | |
| 17 & below | - | - | - | - | - | * |
| 18 | - | - | - | - | - | * |
| 19 | - | - | - | - | - | * |
| 20 | - | * | * | * | - | * |
| 21 | - | * | * | * | - | * |
| 22 | - | 0.1 | 0.2 | 0.1 | * | 0.1 |
| 23 | * | 0.7 | 2.3 | 0.8 | * | 0.3 |
| 24 | * | 3.3 | 9.1 | 3.6 | * | 1.5 |
| 25 | 3.3 | 9.4 | 17.4 | 9.9 | 0.2 | 5.0 |
| 26 | 7.5 | 17.6 | 21.7 | 17.8 | 0.5 | 10.6 |
| 27 | 37.9 | 22.7 | 20.1 | 22.6 | 1.1 | 16.7 |
| 28 | 30.4 | 20.4 | 14.4 | 20.1 | 1.8 | 20.4 |
| 29 | 12.4 | 12.9 | 7.7 | 12.6 | 2.2 | 17.4 |
| 30 | 6.7 | 6.3 | 3.6 | 6.1 | 2.8 | 10.8 |
| 31 | 1.7 | 3.0 | 1.4 | 2.9 | 6.3 | 5.9 |
| 32 | * | 1.7 | 0.9 | 1.6 | 14.9 | 3.8 |
| 33 | - | 1.0 | 0.6 | 1.0 | 23.7 | 3.1 |
| 34 | - | 0.6 | 0.3 | 0.6 | 23.5 | 2.4 |
| 35 | - | 0.2 | 0.1 | 0.2 | 14.8 | 1.3 |
| 36 & above | - | * | * | * | 8.1 | 0.7 |
| Average Strength | 27.7 | 27.5 | 26.6 | 27.4 | 33.1 | 28.6 |

1/ Fiber strength expressed in terms of 1/8" gage (grams per tex). * Less than 0.05 percent.

Table 32. — Percentage distribution of mike groupings, uniformity and trash for upland cotton classed, by classing office, 2002 crop

| Mike Groupings, Uniformity and Trash | ABILENE | | | | BIRMINGHAM | | | CORPUS CHRISTI | DUMAS | | |
|--|-------------|-------------|-------------|-----------------------------|-------------|-------------|-----------------------------|-------------------|-------------|-------------|-----------------------------|
| | Kansas | Oklahoma | Texas | Classing Office Total | Alabama | Florida | Classing Office Total | Texas | Arkansas | Mississippi | Classing Office Total |
| MIKE | | | | | | | | | | | |
| 24 & below | 0.6 | 0.1 | * | 0.1 | - | - | - | * | - | - | - |
| 25 - 26 | 1.5 | 0.4 | - | 0.2 | - | - | - | - | - | - | - |
| 27 - 29 | 3.4 | 1.1 | 0.4 | 0.7 | - | - | - | - | - | - | - |
| 30 - 32 | 6.2 | 1.9 | 1.3 | 1.7 | - | - | - | 0.1 | - | - | - |
| 33 - 34 | 7.3 | 1.9 | 1.8 | 2.2 | 0.2 | - | 0.2 | 0.2 | - | - | - |
| 35 - 36 | 9.3 | 2.8 | 3.6 | 3.8 | 0.6 | - | 0.6 | 0.8 | 0.2 | - | 0.1 |
| 37 - 42 | 34.7 | 23.6 | 30.3 | 29.3 | 13.4 | 1.0 | 12.7 | 16.0 | 6.8 | 4.3 | 4.9 |
| 43 - 49 | 31.9 | 55.2 | 54.3 | 53.1 | 61.4 | 38.0 | 60.0 | 64.2 | 63.8 | 64.4 | 64.2 |
| 50 - 52 | 4.3 | 10.3 | 7.3 | 7.7 | 19.9 | 41.3 | 21.2 | 14.3 | 24.0 | 26.1 | 25.6 |
| 53 & above | 0.7 | 2.6 | 0.9 | 1.2 | 4.3 | 19.6 | 5.3 | 4.3 | 5.1 | 5.1 | 5.1 |
| Average mike | 40 | 45 | 44 | 43 | 47 | 50 | 47 | 46 | 47 | 48 | 48 |
| Mike 35 - 49 | 75.9 | 81.6 | 88.2 | 86.2 | 75.4 | 39.0 | 73.2 | 81.0 | 70.8 | 68.7 | 69.2 |
| Uniformity 1/ | | | | | | | | | | | |
| 72 & below | - | - | - | - | - | - | - | - | - | - | - |
| 73 | - | - | - | - | - | - | - | - | - | - | - |
| 74 | * | * | * | * | - | - | - | - | - | - | - |
| 75 | * | * | * | * | * | - | * | - | - | - | - |
| 76 | * | * | * | * | * | - | * | * | - | - | - |
| 77 | 0.1 | 0.4 | 0.6 | 0.5 | 0.3 | 0.4 | 0.3 | 0.1 | * | * | * |
| 78 | 1.1 | 2.6 | 5.2 | 4.5 | 2.0 | 3.0 | 2.0 | 0.9 | * | 0.1 | 0.1 |
| 79 | 6.6 | 10.1 | 19.5 | 16.9 | 9.1 | 13.3 | 9.3 | 5.9 | 0.4 | 1.2 | 1.0 |
| 80 | 24.3 | 26.5 | 35.0 | 32.7 | 26.2 | 32.3 | 26.5 | 18.4 | 4.1 | 7.4 | 6.6 |
| 81 | 38.9 | 35.7 | 27.7 | 29.9 | 36.7 | 34.7 | 36.6 | 31.0 | 21.9 | 25.2 | 24.4 |
| 82 | 24.4 | 20.3 | 10.0 | 12.9 | 21.2 | 14.2 | 20.8 | 29.1 | 46.1 | 43.2 | 44.0 |
| 83 | 4.5 | 4.1 | 1.8 | 2.4 | 4.3 | 2.0 | 4.2 | 12.9 | 24.1 | 20.4 | 21.3 |
| 84 | 0.2 | 0.2 | 0.2 | 0.2 | 0.3 | 0.1 | 0.3 | 1.8 | 3.4 | 2.5 | 2.7 |
| 85 | * | * | * | * | * | * | * | 0.1 | 0.1 | 0.1 | 0.1 |
| 86 | - | - | - | - | - | - | - | - | - | - | - |
| 87 | - | - | - | - | - | - | - | - | - | - | - |
| 88 | - | - | - | - | - | - | - | - | - | - | - |
| 89 | - | - | - | - | - | - | - | - | - | - | - |
| 90 & above | - | - | - | - | - | - | - | - | - | - | - |
| Average uniformity | 80.9 | 80.7 | 80.2 | 80.4 | 80.8 | 80.5 | 80.8 | 81.3 | 82.0 | 81.8 | 81.9 |
| Trash 2/ | | | | | | | | | | | |
| 00 | - | - | * | * | * | - | * | * | - | * | * |
| 01 | * | 6.3 | 4.9 | 4.9 | 0.4 | 0.1 | 0.4 | 4.4 | 0.5 | 1.4 | 1.2 |
| 02 | 1.1 | 25.9 | 17.1 | 17.8 | 6.9 | 2.5 | 6.7 | 20.3 | 7.7 | 12.3 | 11.1 |
| 03 | 4.2 | 25.1 | 23.2 | 22.3 | 19.2 | 10.7 | 18.7 | 26.8 | 19.3 | 23.1 | 22.1 |
| 04 | 8.0 | 16.7 | 20.0 | 18.6 | 24.1 | 18.1 | 23.8 | 21.1 | 23.3 | 23.7 | 23.6 |
| 05 | 11.2 | 10.0 | 13.6 | 12.8 | 20.3 | 19.7 | 20.3 | 12.8 | 19.8 | 17.4 | 18.0 |
| 06 | 13.8 | 6.0 | 8.3 | 8.2 | 13.2 | 17.3 | 13.5 | 6.8 | 13.4 | 10.5 | 11.2 |
| 07 | 13.7 | 3.6 | 4.9 | 5.2 | 7.4 | 12.7 | 7.7 | 3.4 | 7.7 | 5.6 | 6.2 |
| 08 | 11.9 | 2.2 | 2.9 | 3.3 | 3.9 | 8.6 | 4.2 | 1.8 | 4.1 | 2.9 | 3.2 |
| 09 | 9.4 | 1.5 | 1.7 | 2.2 | 2.1 | 5.0 | 2.3 | 1.0 | 2.1 | 1.5 | 1.6 |
| 10 | 7.3 | 1.0 | 1.1 | 1.5 | 1.1 | 2.9 | 1.2 | 0.6 | 1.1 | 0.8 | 0.9 |
| 11 | 5.5 | 0.6 | 0.7 | 1.0 | 0.5 | 1.1 | 0.6 | 0.3 | 0.5 | 0.4 | 0.4 |
| 12 | 4.0 | 0.4 | 0.5 | 0.7 | 0.3 | 0.6 | 0.3 | 0.2 | 0.3 | 0.2 | 0.2 |
| 13 | 2.8 | 0.2 | 0.3 | 0.5 | 0.2 | 0.3 | 0.2 | 0.1 | 0.2 | 0.2 | 0.2 |
| 14 | 1.9 | 0.2 | 0.2 | 0.3 | 0.1 | 0.2 | 0.1 | 0.1 | * | * | * |
| 15 | 1.4 | 0.1 | 0.2 | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 | * | * | * |
| 16 | 1.0 | 0.1 | 0.1 | 0.2 | * | * | * | * | * | * | * |
| 17 | 0.8 | 0.1 | 0.1 | 0.1 | * | * | * | * | * | * | * |
| 18 & above | 1.9 | 0.1 | 0.1 | 0.2 | * | * | * | 0.1 | * | * | * |
| Average trash | 0.79 | 0.37 | 0.42 | 0.43 | 0.48 | 0.57 | 0.48 | 0.38 | 0.47 | 0.43 | 0.44 |

1/ A measure of the relative uniformity of the length of fibers; if all fibers were the same length, uniformity index would equal 100. 2/ A measure of the percent of the sample surface covered by trash particles as determined by a video scanner; 12 indicates that trash particles cover 1.2 percent of the sample surface. Trash particles include extraneous matter such as grass, bark, etc. * Less than 0.05 percent.

Table 33. -- Percentage distribution of mike groupings, uniformity and trash for upland cotton classed, by classing office, 2002 crop

| | FLORENCE | | | | LAMESA | LUBBOCK | MACON | | |
|--|-------------------|-------------------|----------|-----------------------------|--------|---------|---------|---------|-----------------------------|
| Mike Groupings, Uniformity and Trash | North Carolina | South Carolina | Virginia | Classing Office Total | Texas | Texas | Florida | Georgia | Classing Office Total |
| 24 & below | * | - | - | * | * | 0.1 | - | * | * |
| 25 - 26 | - | - | - | - | - | 0.1 | - | - | - |
| 27 - 29 | - | - | - | - | 0.5 | 1.0 | - | - | - |
| 30 - 32 | - | - | - | - | 1.6 | 2.7 | - | - | - |
| 33 - 34 | 0.3 | 0.1 | 0.4 | 0.3 | 2.6 | 3.3 | - | 0.1 | 0.1 |
| 35 - 36 | 0.8 | 0.3 | 0.7 | 0.7 | 4.8 | 4.9 | - | 0.2 | 0.2 |
| 37 - 42 | 15.2 | 3.7 | 14.2 | 13.6 | 31.1 | 28.9 | 1.4 | 3.9 | 3.8 |
| 43 - 49 | 61.5 | 41.8 | 66.7 | 59.5 | 53.0 | 48.8 | 47.2 | 47.7 | 47.7 |
| 50 - 52 | 17.4 | 37.2 | 15.5 | 19.8 | 5.6 | 8.6 | 39.0 | 35.6 | 35.6 |
| 53 & above | 4.7 | 16.9 | 2.3 | 6.1 | 0.5 | 1.4 | 12.2 | 12.4 | 12.4 |
| Average mike | 46 | 49 | 46 | 47 | 43 | 43 | 49 | 49 | 49 |
| Mike 35 - 49 | 77.5 | 45.7 | 81.7 | 73.8 | 89.0 | 82.7 | 48.7 | 51.8 | 51.7 |
| Uniformity 1/ 72 & below | - | - | - | - | - | - | - | - | - |
| 73 | - | - | - | - | * | - | - | - | - |
| 74 | - | - | - | - | * | * | - | - | - |
| 75 | - | - | - | - | 0.1 | * | - | * | * |
| 76 | * | - | - | * | 0.8 | * | - | * | * |
| 77 | 0.2 | 0.1 | * | 0.2 | 4.2 | 0.2 | 0.1 | 0.2 | 0.2 |
| 78 | 2.5 | 1.0 | 1.0 | 2.2 | 14.2 | 1.4 | 0.8 | 1.6 | 1.6 |
| 79 | 13.3 | 6.7 | 7.2 | 12.0 | 29.4 | 7.8 | 5.6 | 7.8 | 7.7 |
| 80 | 30.8 | 22.6 | 22.2 | 29.0 | 32.4 | 25.7 | 22.1 | 22.8 | 22.8 |
| 81 | 33.8 | 36.3 | 34.2 | 34.1 | 15.7 | 40.1 | 37.3 | 36.1 | 36.1 |
| 82 | 16.1 | 25.4 | 26.1 | 18.2 | 2.9 | 21.4 | 26.6 | 24.5 | 24.6 |
| 83 | 3.1 | 7.2 | 8.4 | 4.1 | 0.3 | 3.3 | 6.8 | 6.4 | 6.4 |
| 84 | 0.2 | 0.7 | 0.9 | 0.3 | * | 0.2 | 0.7 | 0.6 | 0.6 |
| 85 | * | * | * | * | * | * | * | * | * |
| 86 | - | - | - | - | - | * | - | * | * |
| 87 | - | - | - | - | - | - | - | - | - |
| 88 | - | - | - | - | - | - | - | - | - |
| 89 | - | - | - | - | - | - | - | - | - |
| 90 & above | - | - | - | - | - | - | - | - | - |
| Average uniformity | 80.6 | 81.0 | 81.1 | 80.7 | 80.5 | 80.8 | 81.1 | 81.0 | 81.0 |
| Trash 2/ 00 | - | - | - | - | * | * | - | - | - |
| 01 | 0.2 | 0.6 | 0.2 | 0.2 | 6.0 | 2.3 | 0.1 | 0.3 | 0.3 |
| 02 | 4.2 | 9.1 | 4.8 | 4.9 | 18.3 | 11.4 | 3.4 | 6.1 | 6.0 |
| 03 | 16.0 | 21.0 | 17.3 | 16.8 | 22.5 | 19.4 | 14.4 | 19.2 | 19.1 |
| 04 | 23.9 | 23.9 | 25.7 | 24.1 | 19.1 | 20.2 | 23.2 | 25.5 | 25.4 |
| 05 | 21.8 | 19.0 | 23.1 | 21.5 | 13.6 | 16.4 | 20.8 | 21.2 | 21.2 |
| 06 | 15.0 | 12.3 | 14.7 | 14.6 | 8.6 | 11.5 | 15.3 | 13.4 | 13.5 |
| 07 | 8.8 | 6.6 | 7.7 | 8.4 | 5.1 | 7.4 | 9.5 | 7.2 | 7.2 |
| 08 | 4.8 | 3.3 | 3.6 | 4.5 | 2.9 | 4.5 | 5.6 | 3.6 | 3.6 |
| 09 | 2.5 | 1.9 | 1.6 | 2.3 | 1.7 | 2.7 | 3.4 | 1.7 | 1.8 |
| 10 | 1.4 | 1.0 | 0.8 | 1.3 | 1.0 | 1.7 | 2.3 | 0.9 | 1.0 |
| 11 | 0.6 | 0.5 | 0.3 | 0.6 | 0.6 | 1.0 | 0.9 | 0.4 | 0.4 |
| 12 | 0.4 | 0.3 | 0.2 | 0.4 | 0.3 | 0.6 | 0.6 | 0.2 | 0.2 |
| 13 | 0.2 | 0.2 | 0.1 | 0.2 | 0.2 | 0.4 | 0.3 | 0.1 | 0.1 |
| 14 | 0.1 | 0.1 | * | 0.1 | 0.1 | 0.2 | 0.1 | 0.1 | 0.1 |
| 15 | * | * | * | * | 0.1 | 0.1 | 0.1 | * | * |
| 16 | * | * | * | * | * | 0.1 | * | * | * |
| 17 | * | * | * | * | * | 0.1 | * | * | * |
| 18 & above | * | * | * | * | * | 0.1 | * | * | * |
| Average trash | 0.51 | 0.46 | 0.48 | 0.50 | 0.41 | 0.48 | 0.53 | 0.47 | 0.47 |

1/ A measure of the relative uniformity of the length of fibers; if all fibers were the same length, uniformity index would equal 100. 2/ A measure of the percent of the sample surface covered by trash particles as determined by a video scanner; 12 indicates that trash particles cover 1.2 percent of the sample surface. Trash particles include extraneous matter such as grass, bark, etc. * Less than 0.05 percent.

Table 34. — Percentage distribution of mike groupings, uniformity and trash for upland cotton classed, by classing office, 2002 crop

| Mike Groupings, Uniformity and Trash | MEMPHIS | | | | | PHOENIX | | | | |
|--|-------------|-------------|-------------|-------------|-----------------------------|-------------|-------------|---------------|-------------|-----------------------------|
| | Arkansas | Missouri | Mississippi | Tennessee | Classing Office Total | Arizona | California | New Mexico | Texas | Classing Office Total |
| 24 & below | * | - | - | - | * | * | * | 0.1 | * | * |
| 25 - 26 | - | - | - | - | - | 0.1 | 0.1 | 0.2 | - | 0.1 |
| 27 - 29 | - | - | - | - | - | 0.5 | 0.8 | 0.6 | 0.2 | 0.5 |
| 30 - 32 | 0.1 | 0.2 | - | - | 0.1 | 1.0 | 1.3 | 2.8 | 0.4 | 1.1 |
| 33 - 34 | 0.3 | 0.4 | - | 0.1 | 0.2 | 1.0 | 1.2 | 4.7 | 0.3 | 1.2 |
| 35 - 36 | 1.0 | 1.2 | 0.3 | 0.3 | 0.8 | 1.6 | 1.1 | 7.3 | 0.7 | 1.8 |
| 37 - 42 | 21.3 | 29.4 | 11.0 | 4.0 | 17.1 | 15.5 | 8.0 | 44.7 | 19.2 | 16.4 |
| 43 - 49 | 60.8 | 62.3 | 67.8 | 31.1 | 52.5 | 55.7 | 53.7 | 37.2 | 78.0 | 55.4 |
| 50 - 52 | 13.1 | 5.8 | 17.7 | 31.5 | 17.4 | 18.3 | 24.9 | 2.1 | 1.0 | 17.4 |
| 53 & above | 3.3 | 0.7 | 3.0 | 33.0 | 11.8 | 6.2 | 8.8 | 0.2 | 0.1 | 5.9 |
| Average mike | 45 | 44 | 47 | 50 | 47 | 46 | 47 | 41 | 44 | 46 |
| Mike 35 - 49 | 83.1 | 92.8 | 79.1 | 35.3 | 70.4 | 72.8 | 62.8 | 89.2 | 97.9 | 73.6 |
| Uniformity 1/ 72 & below | - | - | - | - | - | - | - | - | - | - |
| 73 | - | - | - | - | - | * | - | - | - | * |
| 74 | - | - | - | - | - | * | - | - | - | * |
| 75 | - | - | - | - | - | * | - | - | - | * |
| 76 | - | - | - | - | - | * | * | * | * | * |
| 77 | * | * | * | * | * | 0.4 | 0.1 | 0.1 | 0.2 | 0.3 |
| 78 | 0.1 | * | 0.2 | 0.1 | 0.1 | 2.5 | 1.3 | 1.0 | 1.5 | 2.2 |
| 79 | 0.7 | 0.6 | 1.8 | 1.2 | 0.9 | 10.4 | 8.0 | 8.1 | 37.6 | 11.2 |
| 80 | 5.8 | 5.6 | 10.3 | 8.5 | 6.9 | 29.3 | 30.7 | 28.2 | 52.6 | 30.4 |
| 81 | 29.4 | 29.4 | 31.9 | 32.0 | 30.3 | 37.2 | 49.2 | 34.3 | 6.9 | 37.1 |
| 82 | 49.1 | 47.5 | 39.2 | 42.4 | 46.1 | 16.8 | 10.5 | 21.8 | 1.0 | 15.7 |
| 83 | 13.8 | 15.3 | 14.8 | 14.4 | 14.4 | 3.0 | 0.2 | 5.8 | 0.2 | 2.7 |
| 84 | 1.1 | 1.5 | 1.7 | 1.3 | 1.3 | 0.3 | - | 0.5 | * | 0.3 |
| 85 | * | 0.1 | 0.1 | * | * | * | - | * | - | * |
| 86 | - | - | - | - | - | * | - | - | - | * |
| 87 | - | - | - | - | - | * | - | - | - | * |
| 88 | - | - | - | - | - | - | - | - | - | - |
| 89 | - | - | - | - | - | - | - | - | - | - |
| 90 & above | - | - | - | - | - | - | - | - | - | - |
| Average uniformity | 81.7 | 81.8 | 81.6 | 81.6 | 81.7 | 80.6 | 80.6 | 80.9 | 79.7 | 80.6 |
| Trash 2/ 00 | * | - | - | * | * | 0.1 | 0.1 | 0.1 | - | 0.1 |
| 01 | 0.5 | 1.2 | 0.4 | 2.6 | 1.3 | 40.8 | 47.5 | 27.8 | 46.8 | 41.1 |
| 02 | 8.1 | 12.2 | 8.1 | 21.7 | 13.2 | 38.7 | 36.4 | 34.5 | 44.3 | 38.4 |
| 03 | 22.2 | 26.4 | 23.4 | 31.4 | 26.0 | 11.2 | 9.5 | 18.7 | 7.2 | 11.2 |
| 04 | 26.4 | 27.4 | 26.7 | 22.4 | 25.5 | 3.5 | 3.3 | 9.5 | 1.2 | 3.7 |
| 05 | 20.0 | 18.0 | 18.6 | 11.8 | 17.0 | 1.7 | 1.5 | 4.4 | 0.3 | 1.7 |
| 06 | 11.7 | 8.7 | 10.6 | 5.5 | 9.0 | 1.1 | 0.8 | 2.3 | 0.1 | 1.1 |
| 07 | 5.8 | 3.6 | 5.5 | 2.3 | 4.3 | 0.8 | 0.4 | 1.2 | * | 0.7 |
| 08 | 2.8 | 1.4 | 2.8 | 1.1 | 2.0 | 0.6 | 0.2 | 0.6 | - | 0.5 |
| 09 | 1.3 | 0.6 | 1.6 | 0.5 | 0.9 | 0.4 | 0.1 | 0.4 | - | 0.4 |
| 10 | 0.6 | 0.3 | 0.9 | 0.3 | 0.5 | 0.3 | 0.1 | 0.2 | * | 0.3 |
| 11 | 0.2 | 0.1 | 0.5 | 0.1 | 0.2 | 0.2 | * | 0.1 | - | 0.2 |
| 12 | 0.1 | * | 0.3 | 0.1 | 0.1 | 0.2 | * | * | * | 0.1 |
| 13 | 0.1 | * | 0.2 | * | 0.1 | 0.1 | * | * | - | 0.1 |
| 14 | * | * | 0.1 | * | * | 0.1 | * | * | * | 0.1 |
| 15 | * | * | 0.1 | * | * | 0.1 | * | * | - | 0.1 |
| 16 | * | * | * | * | * | 0.1 | * | * | - | * |
| 17 | * | * | * | * | * | * | - | - | - | * |
| 18 & above | * | * | 0.1 | * | * | 0.2 | * | - | - | 0.1 |
| Average trash | 0.45 | 0.40 | 0.45 | 0.36 | 0.41 | 0.21 | 0.18 | 0.25 | 0.16 | 0.21 |

1/ A measure of the relative uniformity of the length of fibers; if all fibers were the same length, uniformity index would equal 100. 2/ A measure of the percent of the sample surface covered by trash particles as determined by a video scanner; 12 indicates that trash particles cover 1.2 percent of the sample surface. Trash particles include extraneous matter such as grass, bark, etc. * Less than 0.05 percent.

Table 35. -- Percentage distribution of mike groupings, uniformity and trash for upland cotton classed, by classing office, 2002 crop

| Mike Groupings, Uniformity and Trash | RAYVILLE | | | | VISALIA | |
|--|-------------|-------------|-------------|-----------------------------|-------------|------------------|
| | Arkansas | Louisiana | Mississippi | Classing Office Total | California | UNITED STATES |
| 24 & below | - | - | - | - | * | * |
| 25 - 26 | - | - | - | - | - | * |
| 27 - 29 | - | - | - | - | - | 0.3 |
| 30 - 32 | - | - | - | - | 0.5 | 0.7 |
| 33 - 34 | 0.5 | - | - | - | 1.4 | 1.1 |
| 35 - 36 | 0.1 | - | - | - | 3.7 | 1.9 |
| 37 - 42 | 7.8 | 2.1 | 3.0 | 2.2 | 45.0 | 18.5 |
| 43 - 49 | 78.8 | 46.7 | 54.3 | 47.4 | 47.4 | 53.8 |
| 50 - 52 | 12.8 | 40.2 | 32.8 | 39.6 | 1.7 | 17.7 |
| 53 & above | - | 10.8 | 9.8 | 10.7 | 0.1 | 5.8 |
| Average mike | 47 | 49 | 49 | 49 | 42 | 45.8 |
| Mike 35 - 49 | 86.7 | 48.9 | 57.3 | 49.6 | 96.1 | 74.2 |
| Uniformity 1/ 72 & below | - | - | - | - | - | - |
| 73 | - | - | - | - | - | - |
| 74 | - | - | - | - | - | * |
| 75 | - | - | - | - | * | * |
| 76 | - | - | - | - | * | * |
| 77 | - | * | 0.1 | * | * | 0.2 |
| 78 | - | 0.5 | 1.7 | 0.6 | 0.2 | 1.3 |
| 79 | 0.5 | 3.9 | 9.1 | 4.2 | 1.0 | 6.2 |
| 80 | 5.2 | 15.3 | 21.9 | 15.6 | 4.6 | 18.1 |
| 81 | 56.2 | 33.4 | 31.6 | 33.5 | 18.6 | 31.8 |
| 82 | 36.7 | 33.2 | 24.4 | 32.7 | 42.8 | 30.3 |
| 83 | 1.4 | 12.2 | 9.4 | 12.0 | 25.4 | 10.7 |
| 84 | - | 1.4 | 1.6 | 1.4 | 5.1 | 1.3 |
| 85 | - | * | 0.1 | * | 1.4 | 0.1 |
| 86 | - | * | * | * | 0.7 | 0.1 |
| 87 | - | - | - | - | 0.1 | * |
| 88 | - | - | - | - | * | * |
| 89 | - | - | - | - | - | - |
| 90 & above | - | - | - | - | - | - |
| Average uniformity | 81.3 | 81.4 | 81.0 | 81.4 | 82.1 | 81.2 |
| Trash 2/ 00 | - | - | - | - | * | * |
| 01 | 1.8 | 2.1 | 0.4 | 2.0 | 39.3 | 6.9 |
| 02 | 20.6 | 14.9 | 6.9 | 14.5 | 40.2 | 15.5 |
| 03 | 33.5 | 24.5 | 16.0 | 24.0 | 14.0 | 20.7 |
| 04 | 23.2 | 22.8 | 21.1 | 22.7 | 4.2 | 20.3 |
| 05 | 11.0 | 16.2 | 20.8 | 16.5 | 1.3 | 15.2 |
| 06 | 4.6 | 9.6 | 15.8 | 9.9 | 0.5 | 9.5 |
| 07 | 2.2 | 5.0 | 9.8 | 5.2 | 0.2 | 5.3 |
| 08 | 1.4 | 2.5 | 5.0 | 2.7 | 0.1 | 2.9 |
| 09 | 0.9 | 1.2 | 2.5 | 1.3 | 0.1 | 1.6 |
| 10 | 0.5 | 0.7 | 1.1 | 0.7 | * | 0.9 |
| 11 | 0.1 | 0.2 | 0.3 | 0.2 | * | 0.5 |
| 12 | * | 0.1 | 0.2 | 0.1 | * | 0.3 |
| 13 | * | * | * | * | * | 0.2 |
| 14 | * | * | * | * | * | 0.1 |
| 15 | * | * | * | * | * | 0.1 |
| 16 | - | * | * | * | * | * |
| 17 | * | * | - | * | * | * |
| 18 & above | - | * | - | * | * | * |
| Average trash | 0.36 | 0.41 | 0.49 | 0.42 | 0.19 | 4.1 |

1/ A measure of the relative uniformity of the length of fibers; if all fibers were the same length, uniformity index would equal 100. 2/ A measure of the percent of the sample surface covered by trash particles as determined by a video scanner; 12 indicates that trash particles cover 1.2 percent of the sample surface. Trash particles include extraneous matter such as grass, bark, etc. * Less than 0.05 percent.

Table 36. -- Percentage distribution of color, staple and uniformity for American Pima cotton classed, by states and United States, 2002 crop.

| Quality Designation | Leaf | State | | | | | | | | United States | |
|---------------------|------|---------|------|------------|------|------------|------|--------|------|---------------|------|
| | | Arizona | | California | | New Mexico | | Texas | | | |
| 01 | 1 | 4,813 | 28.7 | 203,337 | 35.1 | 1,794 | 10.0 | 1,960 | 5.1 | 211,904 | 32.4 |
| | 2 | 3,000 | 17.9 | 16,751 | 2.9 | 2,338 | 13.0 | 1,678 | 4.3 | 23,767 | 3.6 |
| | 3 | 53 | 0.3 | 126 | * | 221 | 1.2 | 16 | * | 416 | 0.1 |
| | 4 | - | - | 5 | * | 1 | - | - | - | 6 | * |
| | 5 | - | - | 13 | * | - | - | - | - | 13 | * |
| | 6 | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - |
| Total ----- | | 7,866 | 46.9 | 220,232 | 38.0 | 4,354 | 24.3 | 3,654 | 9.4 | 236,106 | 36.2 |
| 02 | 1 | 2,339 | 13.9 | 255,229 | 44.0 | 522 | 2.9 | 6,076 | 15.7 | 264,166 | 40.5 |
| | 2 | 5,262 | 31.4 | 59,098 | 10.2 | 5,363 | 29.9 | 22,109 | 57.1 | 91,832 | 14.1 |
| | 3 | 244 | 1.5 | 5,733 | 1.0 | 4,500 | 25.1 | 2,639 | 6.8 | 13,116 | 2.0 |
| | 4 | 2 | * | 828 | 0.1 | 548 | 3.1 | 49 | 0.1 | 1,427 | 0.2 |
| | 5 | - | - | 44 | * | 1 | * | 1 | - | 46 | * |
| | 6 | - | - | 1 | * | - | - | - | - | 1 | * |
| | 7 | - | - | 1 | * | - | - | - | - | 1 | * |
| Total ----- | | 7,847 | 46.8 | 320,934 | 55.4 | 10,934 | 61.0 | 30,874 | 79.8 | 370,589 | 56.7 |
| 03 | 1 | 124 | 0.7 | 6,238 | 1.1 | 4 | * | 89 | 0.2 | 6,455 | 1.0 |
| | 2 | 331 | 2.0 | 8,387 | 1.4 | 298 | 1.7 | 2,193 | 5.7 | 11,209 | 1.7 |
| | 3 | 118 | 0.7 | 6,034 | 1.0 | 1,112 | 6.2 | 1,460 | 3.8 | 8,724 | 1.3 |
| | 4 | 32 | 0.2 | 1,660 | 0.3 | 435 | 2.4 | 155 | 0.4 | 2,282 | 0.3 |
| | 5 | 1 | * | 186 | * | 13 | 0.1 | - | - | 200 | * |
| | 6 | 1 | * | 6 | * | - | - | - | - | 7 | * |
| | 7 | 1 | * | - | - | - | - | - | - | 1 | * |
| Total ----- | | 608 | 3.6 | 22,511 | 3.9 | 1,862 | 10.4 | 3,897 | 10.1 | 28,878 | 4.4 |
| 04 | 1 | 33 | 0.2 | 1,268 | 0.2 | - | - | 1 | * | 1,302 | 0.2 |
| | 2 | 62 | 0.4 | 3,193 | 0.6 | 11 | 0.1 | 30 | 0.1 | 3,296 | 0.5 |
| | 3 | 23 | 0.1 | 2,434 | 0.4 | 32 | 0.2 | 111 | 0.3 | 2,600 | 0.4 |
| | 4 | 73 | 0.4 | 1,830 | 0.3 | 115 | 0.6 | 23 | 0.1 | 2,041 | 0.3 |
| | 5 | 91 | 0.5 | 539 | 0.1 | 40 | 0.2 | - | - | 670 | 0.1 |
| | 6 | 17 | 0.1 | 33 | * | 1 | * | - | - | 51 | * |
| | 7 | 19 | 0.1 | 5 | * | - | - | - | - | 24 | * |
| Total ----- | | 318 | 1.9 | 9,302 | 1.6 | 199 | 1.1 | 165 | 0.4 | 9,984 | 1.5 |
| 05 | 1 | 13 | 0.1 | 557 | 0.1 | - | - | - | - | 570 | 0.1 |
| | 2 | 10 | 0.1 | 1,741 | 0.3 | - | - | 4 | * | 1,755 | 0.3 |
| | 3 | 4 | * | 1,094 | 0.2 | 1 | * | 9 | * | 1,108 | 0.2 |
| | 4 | 3 | * | 616 | 0.1 | 30 | 0.2 | 39 | 0.1 | 688 | 0.1 |
| | 5 | 22 | 0.1 | 672 | 0.1 | 65 | 0.4 | 17 | 0.0 | 776 | 0.1 |
| | 6 | 31 | 0.2 | 143 | * | 20 | 0.1 | - | - | 194 | * |
| | 7 | 43 | 0.3 | 5 | * | - | - | - | - | 48 | * |
| Total ----- | | 126 | 0.8 | 4,828 | 0.8 | 116 | 0.6 | 69 | 0.2 | 5,139 | 0.8 |
| 06 | 1 | - | - | 182 | * | - | - | - | - | 182 | * |
| | 2 | 2 | * | 628 | 0.1 | - | - | - | - | 630 | 0.1 |
| | 3 | - | - | 433 | 0.1 | - | - | - | - | 433 | 0.1 |
| | 4 | - | - | 128 | * | 5 | * | 7 | * | 140 | * |
| | 5 | - | - | 84 | * | 37 | 0.2 | 15 | * | 136 | * |
| | 6 | - | - | 118 | * | 169 | 0.9 | 6 | * | 293 | * |
| | 7 | 1 | * | 15 | * | 13 | 0.1 | - | - | 29 | * |
| Total ----- | | 3 | * | 1,588 | 0.3 | 224 | 1.2 | 28 | 0.1 | 1,843 | 0.3 |
| 07 | 1 | - | - | 48 | * | - | - | - | - | 48 | * |
| | 2 | 1 | * | 107 | * | - | - | - | - | 108 | * |
| | 3 | - | - | 76 | * | - | - | - | - | 76 | * |
| | 4 | - | - | 16 | * | - | - | - | - | 16 | * |
| | 5 | - | - | 5 | * | 6 | * | 2 | * | 13 | * |
| | 6 | - | - | - | - | 164 | 0.9 | - | - | 164 | * |
| | 7 | - | - | 10 | * | 67 | 0.4 | - | - | 77 | * |
| Total ----- | | 1 | * | 262 | * | 237 | 1.3 | 2 | * | 502 | 0.1 |
| STAPLE | | | | | | | | | | | |
| 40 & shorter | | | | | | | | | | | |
| 42 | | 9 | 0.1 | 241 | - | 175 | 1.0 | 234 | 0.6 | 659 | 0.1 |
| 44 | | 2,180 | 13.0 | 35,787 | 6.2 | 3,876 | 21.6 | 20,300 | 52.5 | 62,143 | 9.5 |
| 46 | | 9,819 | 58.6 | 317,496 | 54.8 | 9,094 | 50.7 | 17,454 | 45.1 | 353,863 | 54.2 |
| 48 & longer | | 4,761 | 28.4 | 226,136 | 39.0 | 4,782 | 26.7 | 701 | 1.8 | 236,380 | 36.2 |
| Average | | 46.3 | | 46.7 | | 46.1 | | 45.0 | | 46.5 | |
| UNIFORMITY | | | | | | | | | | | |
| 72 & below | | | | | | | | | | | |
| 73 | | | | | | | | | | | |
| 74 | | | | | | | | | | | |
| 75 | | | | | | | | | | | |
| 76 | | | | | | | | | | | |
| 77 | | | | | | | | | | | |
| 78 | | | | 2 | * | 1 | * | - | - | 3 | * |
| 79 | | | | 17 | * | 1 | * | - | - | 18 | * |
| 80 | | 1 | * | 192 | * | 13 | 0.1 | 1 | * | 207 | * |
| 81 | | 5 | * | 1,664 | 0.3 | 107 | 0.6 | 3 | * | 1,779 | 0.3 |
| 82 | | 227 | 1.4 | 10,334 | 1.8 | 509 | 2.8 | 79 | 0.2 | 11,149 | 1.7 |
| 83 | | 1,164 | 6.9 | 42,338 | 7.3 | 1,808 | 10.1 | 1,484 | 3.8 | 46,794 | 7.2 |
| 84 | | 3,115 | 18.6 | 132,049 | 22.8 | 4,272 | 23.8 | 12,035 | 31.1 | 151,471 | 23.2 |
| 85 | | 5,322 | 31.7 | 209,406 | 36.1 | 5,921 | 33.0 | 17,314 | 44.8 | 237,963 | 36.4 |
| 86 | | 4,876 | 29.1 | 132,011 | 22.8 | 3,723 | 20.8 | 6,394 | 16.5 | 147,004 | 22.5 |
| 87 | | 1,768 | 10.5 | 42,193 | 7.3 | 1,226 | 6.8 | 1,234 | 3.2 | 46,421 | 7.1 |
| 88 | | 272 | 1.6 | 8,409 | 1.5 | 293 | 1.6 | 137 | 0.4 | 9,111 | 1.4 |
| 89 | | 19 | 0.1 | 1,024 | 0.2 | 53 | 0.3 | 8 | * | 1,104 | 0.2 |
| 90 & above | | | | 22 | * | - | - | - | - | 22 | * |
| Average | | 85.2 | | 85.0 | | 84.9 | | 84.8 | | 85.0 | |
| BALES CLASSED | | 16,769 | | 579,661 | | 17,927 | | 38,689 | | 653,046 | |

Table 37. -- Percentage distribution of grade, staple and mike for American Pima cotton classed, by states and United States, 2002 crop.

| Grade, Staple and Mike | State | | | | | United States |
|--------------------------|-------------|--------------|-------------|-------------|--------------|---------------|
| | Arizona | California | New Mexico | Texas | | |
| Mike groups | | | | | | |
| 24 & below | 0 - | 0 - | 0 - | 0 - | 0 - | 0 - |
| 25 - 26 | 0 - | 0 - | 1 * | 0 - | 1 * | 1 * |
| 27 - 29 | 4 * | 1,174 0.2 | 18 0.1 | 0 - | 1,196 0.2 | 1,196 0.2 |
| 30 - 32 | 95 0.6 | 10,206 1.8 | 223 1.2 | 84 0.2 | 10,608 1.6 | 10,608 1.6 |
| 33 - 34 | 280 1.7 | 14,185 2.4 | 207 1.2 | 229 0.6 | 14,901 2.3 | 14,901 2.3 |
| 35 - 36 | 738 4.4 | 22,804 3.9 | 483 2.7 | 651 1.7 | 24,676 3.8 | 24,676 3.8 |
| 37 - 42 | 12,302 73.4 | 369,685 63.8 | 9,548 53.3 | 8,902 23.0 | 400,437 61.3 | 400,437 61.3 |
| 43 - 49 | 3,350 20.0 | 161,599 27.9 | 7,418 41.4 | 28,810 74.5 | 201,177 30.8 | 201,177 30.8 |
| 50 - 52 | 0 - | 8 * | 29 0.2 | 13 * | 50 * | 50 * |
| 53 & above | 0 - | 0 - | 0 - | 0 - | 0 - | 0 - |
| Average mike | 40 | 41 | 42 | 44 | 41 | |
| Mike readings | | | | | | |
| 24 & below | - | - | - | - | - | - |
| 25 | - | - | 1 * | - | 1 * | 1 * |
| 26 | - | - | - | - | - | - |
| 27 | - | 60 * | 5 * | - | 65 * | 65 * |
| 28 | - | 290 0.1 | 4 * | - | 294 * | 294 * |
| 29 | 4 * | 824 0.1 | 9 0.1 | - | 837 0.1 | 837 0.1 |
| 30 | 9 0.1 | 1,823 0.3 | 44 0.2 | - | 1,876 0.3 | 1,876 0.3 |
| 31 | 27 0.2 | 3,241 0.6 | 81 0.5 | 25 0.1 | 3,374 0.5 | 3,374 0.5 |
| 32 | 59 0.4 | 5,142 0.9 | 98 0.5 | 59 0.2 | 5,358 0.8 | 5,358 0.8 |
| 33 | 123 0.7 | 6,390 1.1 | 96 0.5 | 60 0.2 | 6,669 1.0 | 6,669 1.0 |
| 34 | 157 0.9 | 7,795 1.3 | 111 0.6 | 169 0.4 | 8,232 1.3 | 8,232 1.3 |
| 35 | 260 1.6 | 9,549 1.6 | 191 1.1 | 256 0.7 | 10,256 1.6 | 10,256 1.6 |
| 36 | 478 2.9 | 13,255 2.3 | 292 1.6 | 395 1.0 | 14,420 2.2 | 14,420 2.2 |
| 37 | 842 5.0 | 19,925 3.4 | 474 2.6 | 509 1.3 | 21,750 3.3 | 21,750 3.3 |
| 38 | 1,446 8.6 | 33,164 5.7 | 862 4.8 | 599 1.5 | 36,071 5.5 | 36,071 5.5 |
| 39 | 2,376 14.2 | 52,677 9.1 | 1,436 8.0 | 758 2.0 | 57,247 8.8 | 57,247 8.8 |
| 40 | 2,688 16.0 | 75,429 13.0 | 1,925 10.7 | 1,229 3.2 | 81,271 12.4 | 81,271 12.4 |
| 41 | 2,680 16.0 | 92,452 15.9 | 2,327 13.0 | 2,016 5.2 | 99,475 15.2 | 99,475 15.2 |
| 42 | 2,270 13.5 | 96,038 16.6 | 2,524 14.1 | 3,791 9.8 | 104,623 16.0 | 104,623 16.0 |
| 43 | 1,605 9.6 | 79,543 13.7 | 2,490 13.9 | 5,984 15.5 | 89,622 13.7 | 89,622 13.7 |
| 44 | 965 5.8 | 49,409 8.5 | 1,999 11.2 | 7,765 20.1 | 60,138 9.2 | 60,138 9.2 |
| 45 | 498 3.0 | 22,603 3.9 | 1,381 7.7 | 7,633 19.7 | 32,115 4.9 | 32,115 4.9 |
| 46 | 199 1.2 | 7,515 1.3 | 814 4.5 | 4,679 12.1 | 13,207 2.0 | 13,207 2.0 |
| 47 | 61 * | 1,992 0.3 | 433 2.4 | 1,974 5.1 | 4,460 0.7 | 4,460 0.7 |
| 48 | 16 * | 428 0.1 | 201 1.1 | 711 1.8 | 1,356 0.2 | 1,356 0.2 |
| 49 | 6 * | 109 * | 100 0.6 | 64 0.2 | 279 * | 279 * |
| 50 | - | 4 * | 29 0.2 | 13 * | 46 * | 46 * |
| 51 | - | 4 * | - | - | 4 * | 4 * |
| 52 | - | - | - | - | - | - |
| 53 | - | - | - | - | - | - |
| 54 | - | - | - | - | - | - |
| 55 | - | - | - | - | - | - |
| 56 | - | - | - | - | - | - |
| 57 | - | - | - | - | - | - |
| 58 | - | - | - | - | - | - |
| 59 | - | - | - | - | - | - |
| 60 & above | - | - | - | - | - | - |
| Average mike | 40 | 41 | 42 | 44 | 41 | |
| Strength | | | | | | |
| 17 & below | 0 - | 0 - | 0 - | 0 - | 0 - | 0 - |
| 18 | 0 - | 0 - | 0 - | 0 - | 0 - | 0 - |
| 19 | 0 - | 0 - | 0 - | 0 - | 0 - | 0 - |
| 20 | 0 - | 0 - | 0 - | 0 - | 0 - | 0 - |
| 21 | 0 - | 0 - | 0 - | 0 - | 0 - | 0 - |
| 22 | 0 - | 0 - | 0 - | 0 - | 0 - | 0 - |
| 23 | 0 - | 0 - | 0 - | 0 - | 0 - | 0 - |
| 24 | 0 - | 0 - | 0 - | 0 - | 0 - | 0 - |
| 25 | 0 - | 0 - | 0 - | 0 - | 0 - | 0 - |
| 26 | 0 - | 0 - | 0 - | 0 - | 0 - | 0 - |
| 27 | 0 - | 0 - | 0 - | 0 - | 0 - | 0 - |
| 28 | 0 - | 0 - | 0 - | 0 - | 0 - | 0 - |
| 29 | 0 - | 0 - | 0 - | 0 - | 0 - | 0 - |
| 30 | 0 - | 0 - | 0 - | 0 - | 0 - | 0 - |
| 31 | 0 - | 37 * | 0 - | 0 - | 37 * | 37 * |
| 32 | 2 * | 231 * | 1 * | 0 - | 234 * | 234 * |
| 33 | 18 0.1 | 835 0.1 | 12 0.1 | 9 * | 874 0.1 | 874 0.1 |
| 34 | 102 0.6 | 2,269 0.4 | 62 0.3 | 19 * | 2,452 0.4 | 2,452 0.4 |
| 35 | 319 1.9 | 5,186 0.9 | 286 1.6 | 131 0.3 | 5,922 0.9 | 5,922 0.9 |
| 36 | 849 5.1 | 10,345 1.8 | 762 4.3 | 765 2.0 | 12,721 1.9 | 12,721 1.9 |
| 37 | 1,793 10.7 | 21,569 3.7 | 1,928 10.8 | 4,412 11.4 | 29,702 4.5 | 29,702 4.5 |
| 38 | 3,112 18.6 | 41,412 7.1 | 3,368 18.8 | 10,905 28.2 | 58,797 9.0 | 58,797 9.0 |
| 39 | 4,079 24.3 | 66,349 11.4 | 3,974 22.2 | 11,629 30.1 | 86,031 13.2 | 86,031 13.2 |
| 40 | 3,418 20.4 | 94,326 16.3 | 3,636 20.3 | 7,408 19.1 | 108,788 16.7 | 108,788 16.7 |
| 41 | 1,892 11.3 | 108,176 18.7 | 2,183 12.2 | 2,850 7.4 | 115,101 17.6 | 115,101 17.6 |
| 42 | 826 4.9 | 92,592 16.0 | 1,058 5.9 | 486 1.3 | 94,962 14.5 | 94,962 14.5 |
| 43 | 248 1.5 | 66,917 11.5 | 468 2.6 | 58 0.1 | 67,691 10.4 | 67,691 10.4 |
| 44 | 82 0.5 | 38,429 6.6 | 147 0.8 | 16 * | 38,674 5.9 | 38,674 5.9 |
| 45 & above | 29 0.2 | 30,988 5.3 | 42 0.2 | 1 * | 31,060 4.8 | 31,060 4.8 |
| Average Strength | 39 | 40.9 | 39.2 | 38.8 | 40.6 | |
| Extraneous matter | | | | | | |
| Bark | 255 1.5 | 815 0.1 | 792 4.4 | 265 0.7 | 2,127 0.3 | 2,127 0.3 |
| Grass | 162 1.0 | 1,094 0.2 | 240 1.3 | 173 0.4 | 1,669 0.3 | 1,669 0.3 |
| Spindle twist | 32 0.2 | 2,818 0.5 | 37 0.2 | 126 0.3 | 3,013 0.5 | 3,013 0.5 |
| Preparation | 3 * | 6,477 1.1 | 3 * | 2 * | 6,485 1.0 | 6,485 1.0 |

* Less than 0.05 percent.

